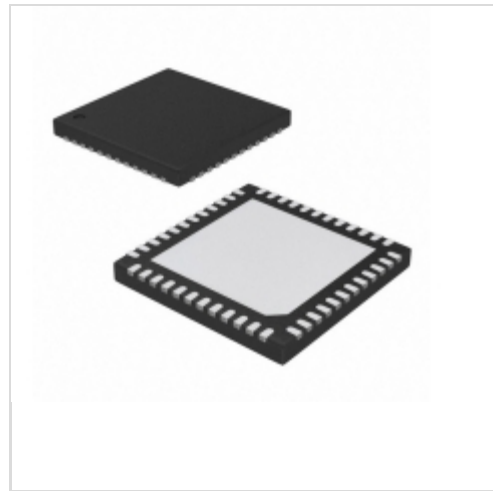


## MSL2100BR-R



**Microchip Technology**

IC LED DRIVER LIN DIM 1A 48QFN  
Lead free / RoHS Compliant  
Integrated Circuits (ICs)

[MSL2100BR-R.pdf](#)

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Images are for reference only.

See Product Specifications for product details.

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### Shopping Process

**1**

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**2**

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**3**

payment

**4**

wait for delivery

**5**

receive the goods

### Specifications

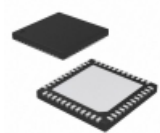
<b>Voltage - Supply (Min):</b>	10.8V
<b>Voltage - Supply (Max):</b>	13.2V
<b>Voltage - Output:</b>	-
<b>Type:</b>	Linear
<b>Topology:</b>	-
<b>Supplier Device Package:</b>	48-QFN (6x6)
<b>Series:</b>	Adaptive SourcePower™
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	48-VFQFN Exposed Pad
<b>Operating Temperature:</b>	-40°C ~ 85°C (TA)
<b>Number of Outputs:</b>	8
<b>Mounting Type:</b>	Surface Mount
<b>Internal Switch(s):</b>	No
<b>Frequency:</b>	-
<b>Dimming:</b>	PWM
<b>Current - Output / Channel:</b>	-
<b>Applications:</b>	Backlight

### Related products



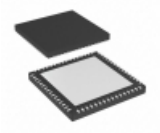
**MSL2041GU-R**  
IC LED DRIVER LIN DIM 1A 32SOP  
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RFQ



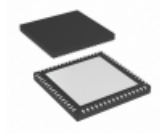
**MSL2100BR**  
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RFQ



**MSL2161DQ**  
IC LED DRVR LIN DIM 350MA 64TQFN  
[Microchip Technology](#)

RFQ



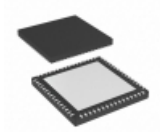
**MSL2162DQ**  
IC LED DRVR LIN DIM 350MA 64TQFN  
[Microchip Technology](#)

RFQ



**MSL2042GU-R**  
IC LED DRIVER LIN DIM 1A 32SOP  
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RFQ



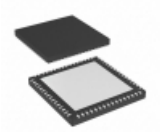
**MSL2160DQ**  
IC LED DRVR LIN DIM 350MA 64TQFN  
[Microchip Technology](#)

RFQ



**MSL2041UB-Z**  
[ATMEL](#)

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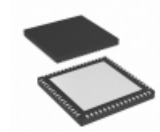
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**MSL2042GU**  
IC LED DRIVER LIN DIM 1A 32SOP  
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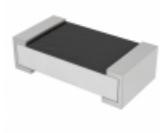
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### Guess You May Looking For



**PE0402FRF470R075L**  
RES SMD 0.075 OHM 1% 1/4W 0402  
[Yageo](#)

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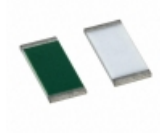
**RT0805WRC0726R1L**  
RES SMD 26.1 OHM 0.05% 1/8W 0805  
[Yageo](#)

RFQ



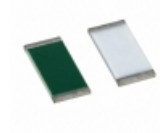
**HRG3216P-9100-D-T1**  
RES SMD 910 OHM 0.5% 1W 1206  
[Susumu](#)

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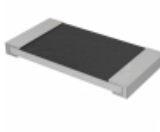
**PAT0603E92R0BST1**  
RES SMD 92 OHM 0.1% 0.15W 0603  
[Vishay Thin Film](#)

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**PAT0805E1932BST1**  
RES SMD 19.3K OHM 0.1% 1/5W 0805  
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**RHC2512FT7R32**  
RES SMD 7.32 OHM 1% 2W 2512  
[Stackpole Electronics Inc.](#)

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**TNPW0805680KBEEN**  
RES SMD 680K OHM 0.1% 1/8W 0805  
[Vishay Dale](#)

RFQ



**RG1005N-1962-W-T5**  
RES SMD 19.6K OHM 1/16W 0402  
[Susumu](#)

RFQ



**RG3216N-2801-W-T1**  
RES SMD 2.8K OHM 0.05% 1/4W 1206  
[Susumu](#)

RFQ



**RT1206WRD0746R4L**  
RES SMD 46.4 OHM 0.05% 1/4W 1206  
[Yageo](#)

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