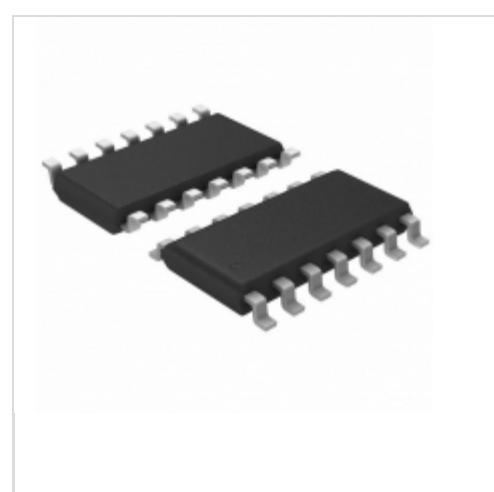


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**4**

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### Specifications

<b>Voltage - Supply:</b>	10 V ~ 20 V
<b>Supplier Device Package:</b>	14-SOIC
<b>Series:</b>	-
<b>Rise / Fall Time (Typ):</b>	31ns, 31ns
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	14-SOIC (0.154", 3.90mm Width)
<b>Operating Temperature:</b>	-40°C ~ 125°C (TJ)
<b>Number of Drivers:</b>	2
<b>Mounting Type:</b>	Surface Mount
<b>Logic Voltage - VIL, VIH:</b>	0.8V, 2.2V
<b>Input Type:</b>	Non-Inverting
<b>High Side Voltage - Max (Bootstrap):</b>	600V
<b>Gate Type:</b>	IGBT, N-Channel MOSFET
<b>Driven Configuration:</b>	Half-Bridge
<b>Current - Peak Output (Source, Sink):</b>	1A, 1A
<b>Channel Type:</b>	Independent

### Related products

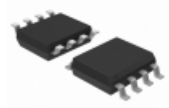


**MIC4608YM**

IC MOSFET DVR 600V HALF 14SOIC

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**RFQ**

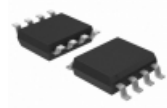


**MIC4680-2.5BM**

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**MIC4680-2.5BM TR**

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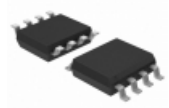


**MIC4608YM-T5**

IC MOSFET DVR 600V HALF 14SOIC

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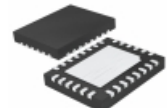


**MIC4680-1.8BM TR**

IC REG BCK BOOST 1.8V 1.3A 8SOIC

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**MIC4609YWM-TR**

IC GATE DRVR HALF-BRIDGE 28SOIC

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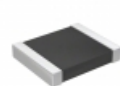
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**RG1608P-1330-W-T5**

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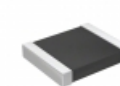


**RG1608P-3160-W-T5**

RES SMD 316 OHM 0.05% 1/10W 0603

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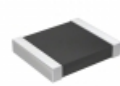


**RT1210CRD0710K7L**

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