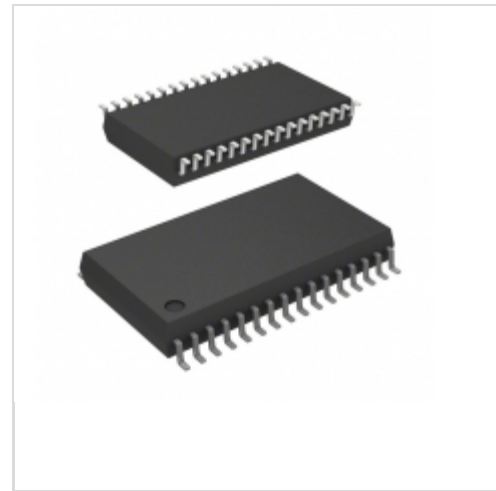


MC10XSC425EKR2



[NXP Semiconductors / Freescale](#)

IC SWITCH 32SOIC SPQL1025

Lead free / RoHS Compliant

Integrated Circuits (ICs)

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Images are for reference only.

See Product Specifications for product details.

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Sales@zeanoit.com

our sales team will reply you within 24 hours

Shopping Process



Confirm the product



submit the order



payment



wait for delivery

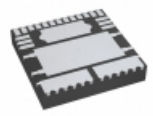


receive the goods

Specifications

Voltage - Supply (Vcc/Vdd):	3 V ~ 5.5 V
Voltage - Load:	6 V ~ 20 V
Switch Type:	General Purpose
Supplier Device Package:	32-SOIC EP
Series:	-
Rds On (Typ):	10 mOhm (Max), 25 mOhm (Max)
Ratio - Input:Output:	1:1
Packaging:	Tape & Reel (TR)
Package / Case:	32-BSSOP (0.295", 7.50mm Width) Exposed Pad
Output Type:	N-Channel
Output Configuration:	High Side
Operating Temperature:	-40°C ~ 125°C (TA)
Number of Outputs:	4
Interface:	SPI
Input Type:	-
Features:	Slew Rate Controlled, Watchdog Timer
Fault Protection:	Current Limiting (Fixed), Open Load Detect, Over Temperature, UVLO
Current - Output (Max):	6A

Related products



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[NXP USA Inc.](#)

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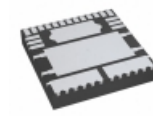
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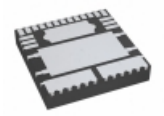
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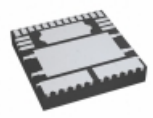
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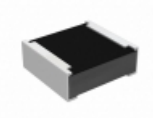
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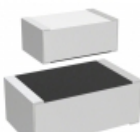
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Guess You May Looking For



RCP0505B75R0JS2
RES SMD 75 OHM 5% 5W 0505
[Vishay Dale](#)

RFQ



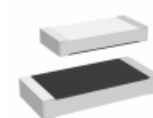
M55342K06B33B2RT5
RES SMD 33.2KOHM 0.1% 0.15W 0805
[Vishay Dale](#)

RFQ



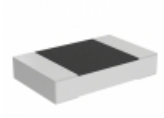
PWR263S-20-25R0J
RES SMD 25 OHM 5% 20W D2PAK
[Bourns Inc.](#)

RFQ



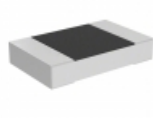
M55342E08B1C00RT5
RES SMD 1M OHM 0.1% 0.8W 2010
[Vishay Dale](#)

RFQ



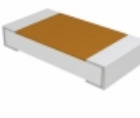
PLTT0805Z1132AGT5
RES SMD 11.3KOHM 0.05% 1/4W 0805
[Vishay Thin Film](#)

RFQ



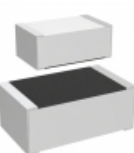
PLTT0805Z2232AGT5
RES SMD 22.3KOHM 0.05% 1/4W 0805
[Vishay Thin Film](#)

RFQ



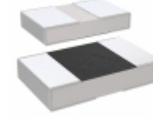
D55342E07B178BRWS
RES SMD 178K OHM 0.1% 1/4W 1206
[Vishay Dale](#)

RFQ



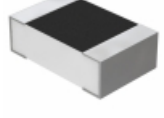
M55342K06B9B88RWS
RES SMD 9.88KOHM 0.1% 0.15W 0805
[Vishay Dale](#)

RFQ



M55342H11B3E16RWS
RES SMD 3.16K OHM 1% 1/20W 0402
[Vishay Dale](#)

RFQ



Y16241K17600B9W
RES SMD 1.176KOHM 0.1% 1/5W 0805
[Vishay Foil Resistors \(Division of Vishay Preciso\)](#)

RFQ