

MIC2014-0.5YM5

Microchip Technology

IC DISTRIBUTION SW 0.5A SOT23-5

Lead free / RoHS Compliant

Integrated Circuits (ICs)

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Shopping Process

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Confirm the product

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payment

4

wait for delivery

5

receive the goods

Specifications

Voltage - Supply (Vcc/Vdd):	Not Required
Voltage - Load:	2.5 V ~ 5.5 V
Switch Type:	General Purpose
Supplier Device Package:	SOT-23-5
Series:	-
Rds On (Typ):	70 mOhm
Ratio - Input:Output:	1:1
Packaging:	Tube
Package / Case:	SC-74A, SOT-753
Output Type:	P-Channel
Output Configuration:	High Side
Operating Temperature:	-40°C ~ 85°C (TA)
Number of Outputs:	1
Interface:	On/Off
Input Type:	Non-Inverting
Features:	Load Discharge
Fault Protection:	Current Limiting (Fixed), Over Temperature
Current - Output (Max):	500mA

Related products


MIC2013-1.2YM5

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RFQ

Guess You May Looking For


RG3216V-1210-W-T1

RES SMD 121 OHM 0.05% 1/4W 1206

[Susumu](#)

RFQ


RCP1206B360RGED

RES SMD 360 OHM 2% 11W 1206

[Vishay Dale](#)

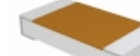
RFQ


RCP2512B200RGS6

RES SMD 200 OHM 2% 22W 2512

[Vishay Dale](#)

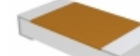
RFQ


D55342E07B243BRWS

RES SMD 243K OHM 0.1% 1/4W 1206

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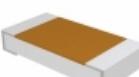
RFQ


D55342H07B2E55RWS

RES SMD 2.55K OHM 1% 1/4W 1206

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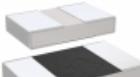
RFQ


D55342H07B390GRWS

RES SMD 390 OHM 2% 1/4W 1206

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RFQ


M55342K11B25B5RWS

RES SMD 25.5KOHM 0.1% 1/20W 0402

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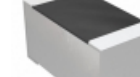
RFQ


M55342E06B6B90RWS

RES SMD 6.9K OHM 0.1% 0.15W 0705

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RFQ


M55342K12B24D9CBSV

RES SMD 24.9 OHM 1% 1/10W 0603

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Y11721K00000A9R

RES SMD 1K OHM 0.05% 1/10W 0805

[Vishay Foil Resistors \(Division of Vishay Preciso\)](#)

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