

MIC2003-0.5YML-TR



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IC DISTRIBUTION SW 0.5A 6-MLF
Lead free / RoHS Compliant
Integrated Circuits (ICs)

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0 pcs

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

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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:	6-MLF® (2x2)
Series:	-
Rds On (Typ):	70 mOhm
Ratio - Input:Output:	1:1
Packaging:	Tape & Reel (TR)
Package / Case:	6-VQFN Exposed Pad, 6-MLF®
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:	-
Fault Protection:	Current Limiting (Fixed), Over Temperature
Current - Output (Max):	500mA

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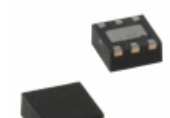
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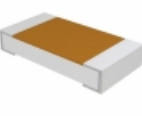
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RES SMD 9.65KOHM 0.05% 1/4W 0805
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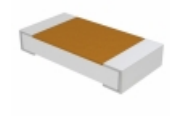
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RES SMD 360 OHM 2% 22W 2512
[Vishay Dale](#)

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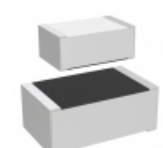
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RFQ



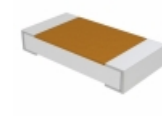
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RFQ



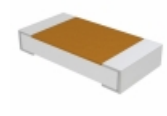
M55342K06B6B49RWS
RES SMD 6.49KOHM 0.1% 0.15W 0805
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D55342E07B1B07RTP
RES SMD 1.07K OHM 0.1% 1/4W 1206
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D55342E07B93E1RWI
RES SMD 93.1K OHM 1% 1/4W 1206
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