



Micrel / Microchip Technology

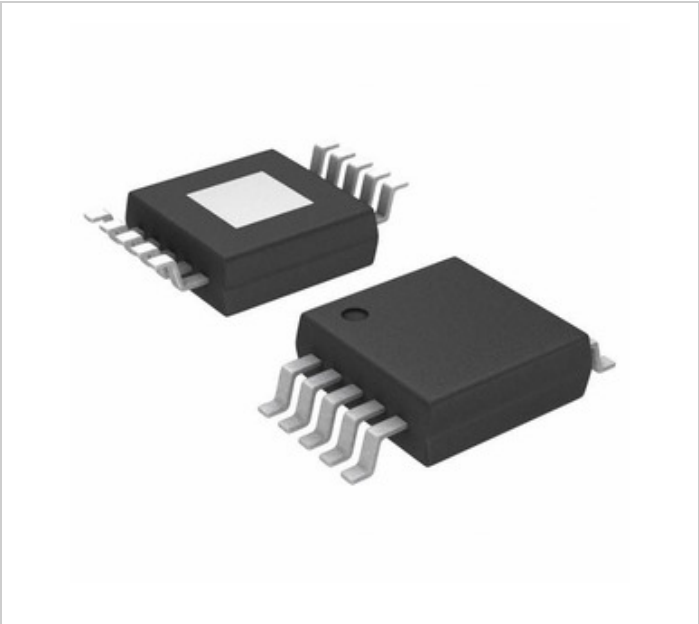


Image may be representation. See specifications for product details.

MIC61300-10YMME

Part Number:	MIC61300-10YMME
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1V 3A 10MSOP
Datasheets:	 MIC61300-10YMME.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

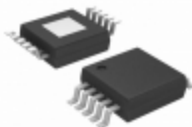
Specifications of MIC61300-10YMME

PART NUMBER	MIC61300-10YMME
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1V 3A 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC61300-10YMME.pdf
VOLTAGE DROPOUT (MAX)	0.35V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	1V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	3.6V
SUPPLIER DEVICE PACKAGE	10-MSOP-EP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-3766-5 MIC6130010YMME
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1V 3A 10-MSOP-EP
CURRENT - OUTPUT	3A
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC61300

Related Tags

Micrel / Microchip Technology MIC61300-10YMME	MIC61300-10YMME Distributor	MIC61300-10YMME Supplier
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Related Products

 MIC61150YMME Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 1.5A 10MSOP In stock: 143 pcs RFQ	 MIC61300YMME Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 3A 10MSOP In stock: 187 pcs RFQ
 MIC61150YMME-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 1.5A 10MSOP In stock: Out stock RFQ	 MIC61300-10YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1V 3A 10MLF In stock: Out stock RFQ
 MIC61300-10YMME Manufacturers: Microchip Technology Description: IC REG LDO 1V 3A 10MSOP In stock: Out stock RFQ	 MIC61150YML-TR Manufacturers: Microchip Technology Description: IC REG LDO ADJ 1.5A 10MLF In stock: Out stock RFQ
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