

MICROCHIP

Micrel / Microchip Technology

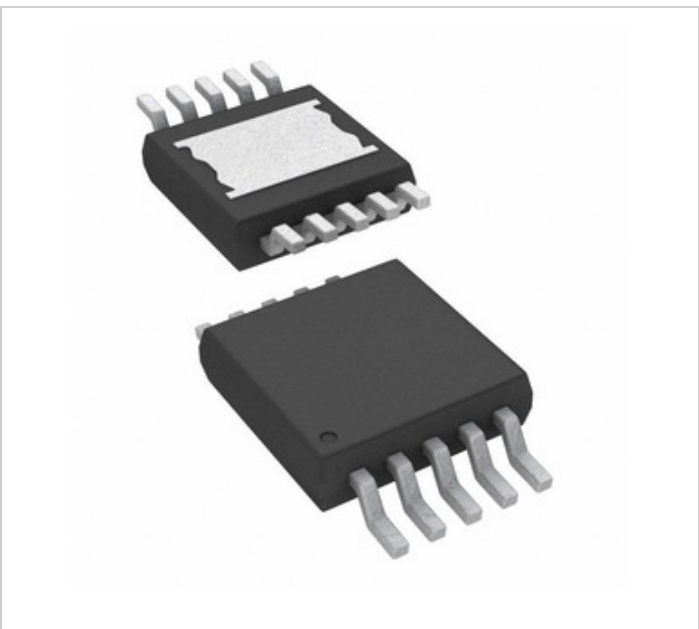


Image may be representation. See specifications for product details.

MIC61300YMME

Part Number:	MIC61300YMME
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR POS ADJ 3A 10MSOP
Datasheets:	 MIC61300YMME.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	25038 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

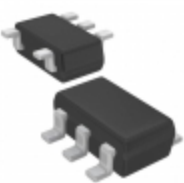
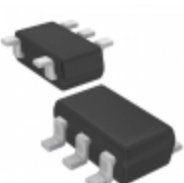
Specifications of MIC61300YMME

PART NUMBER	MIC61300YMME
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR POS ADJ 3A 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25038 pcs
DATA SHEET	 MIC61300YMME.pdf
VOLTAGE DROPOUT (MAX)	0.35V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	0.5V
VOLTAGE - OUTPUT (MAX)	3V
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	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-3768-5
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 0.5 V ~ 3 V 3A 10-MSOP-EP
CURRENT - OUTPUT	3A
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC61300

Related Tags

Micrel / Microchip Technology MIC61300YMME	MIC61300YMME Distributor	MIC61300YMME Supplier
MIC61300YMME Price	MIC61300YMME Pictures	MIC61300YMME Image
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Micrel / Microchip Technology MIC61300YMME	Microchip Technology MIC61300YMME	Roving Networks / Microchip Technology MIC61300YMME

Related Products

 MIC6211YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 2.5MHZ SOT23-5 In stock: 327973 pcs RFQ	 MIC6270BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC COMPARATOR PREC 2-36V SOT23-5 In stock: 308935 pcs RFQ
 MIC61300-10YMME-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1V 3A 10MSOP In stock: 31899 pcs RFQ	 MIC61300YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 3A 10MLF In stock: 25718 pcs RFQ
 MIC6315-25D4U TR Manufacturers: Micrel / Microchip Technology Description: IC RESET GEN 2.50V VTH SOT143-4 In stock: 236733 pcs RFQ	 MIC61300YMME Manufacturers: Microchip Technology Description: IC REG LDO ADJ 3A 10MSOP In stock: 3266 pcs RFQ
 MIC61300YMME-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 3A 10MSOP In stock: 35116 pcs RFQ	 MIC61300-10YMME Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1V 3A 10MSOP In stock: 21631 pcs RFQ
 MIC6211BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 2.5MHZ SOT23-5 In stock: 326100 pcs RFQ	 MIC6270YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC COMPARATOR PREC 2-36V SOT23-5 In stock: 387411 pcs RFQ
 MIC61300-10YML-TR Manufacturers: Microchip Technology Description: IC REG LDO 1V 3A 10MLF In stock: 3868 pcs RFQ	 MIC61300-10YMME Manufacturers: Microchip Technology Description: IC REG LDO 1V 3A 10MSOP In stock: 4825 pcs RFQ