



MIC2159YMME

Part Number:	MIC2159YMME
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG CTRLR BUCK 10MSOP
Datasheets:	 MIC2159YMME.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	38985 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

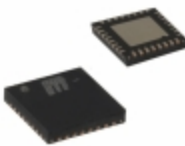
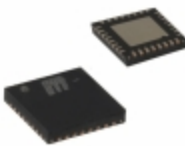
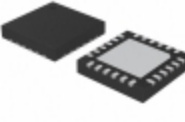
Specifications of MIC2159YMME

PART NUMBER	MIC2159YMME
MANUFACTURER	Microchip Technology
DESCRIPTION	IC REG CTRLR BUCK 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	38985 pcs
DATA SHEET	 MIC2159YMME.pdf
VOLTAGE - START UP	Buck
VOLTAGE - INPUT (MIN)	-
VOLTAGE - BREAKDOWN	10-MSOP
SYNCHRONOUS RECTIFIER	92%
SERIES	SYNCHRONOUS-itty™
SERIAL INTERFACES	No
ROHS STATUS	Tube
POLARIZATION	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT CONFIGURATION	1
OUTPUT	Step-Down
OTHER NAMES	1611-MIC2159YMME
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DAC'S	400kHz
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER PART NUMBER	MIC2159YMME
EXPANDED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 10-MSOP
DUTY CYCLE (MAX)	1
DESCRIPTION	IC REG CTRLR BUCK 10MSOP
DATA CONVERTERS	3 V ~ 14.5 V
CURRENT - CHARGING	Current Limit, Enable
CONTACT RATING @ VOLTAGE	Positive
CLOCK SYNC	Yes

Related Tags

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Related Products

 MIC2164-2YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR BUCK 10MSOP In stock: 113748 pcs RFQ	 MIC2159YMME-TR Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR BUCK 10MSOP In stock: 2799 pcs RFQ
 MIC2164-3YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR BUCK 10MSOP In stock: 117295 pcs RFQ	 MIC2145YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG MULT CONFIG ADJ 0.5A 8MSOP In stock: 48372 pcs RFQ
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