



MIC4681BM-TR

Part Number:	MIC4681BM-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG BUCK ADJ 1A 8SOIC
Datasheets:	 MIC4681BM-TR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	44462 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC4681BM-TR

PART NUMBER	MIC4681BM-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG BUCK ADJ 1A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	44462 pcs
DATA SHEET	 MIC4681BM-TR.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V
VOLTAGE - OUTPUT (MAX)	28.5V
VOLTAGE - INPUT (MIN)	4V
VOLTAGE - INPUT (MAX)	30V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	SuperSwitcher™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC4681BM TR MIC4681BM TR-ND MIC4681BMTR MIC4681BMTR-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1.25V 1 Output 1A 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	1A
BASE PART NUMBER	MIC4681

Related Tags

Micrel / Microchip Technology MIC4681BM-TR	MIC4681BM-TR Distributor	MIC4681BM-TR Supplier
MIC4681BM-TR Price	MIC4681BM-TR Pictures	MIC4681BM-TR Image
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Related Products

 MIC4681BM Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 1A 8SOIC In stock: 29030 pcs RFQ	 MIC4681-2.5BM TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 2.5V 1A 8SOIC In stock: 35115 pcs RFQ
 MIC4682YM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 2A 8SOIC In stock: 38049 pcs RFQ	 MIC4681-3.3BM Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 3.3V 1A 8SOIC In stock: 29021 pcs RFQ
 MIC4682YM Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 2A 8SOIC In stock: 24489 pcs RFQ	 MIC4681-3.3BM TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 3.3V 1A 8SOIC In stock: 45059 pcs RFQ
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