

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC2141YM5-TR

Part Number:	MIC2141YM5-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG MULT CONFIG ADJ 10MA SOT23
Datasheets:	 MIC2141YM5-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	188733 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

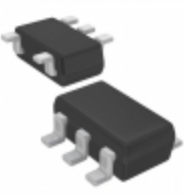
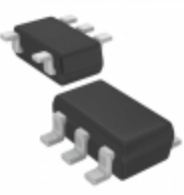
Specifications of MIC2141YM5-TR

PART NUMBER	MIC2141YM5-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG MULT CONFIG ADJ 10MA SOT23
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	188733 pcs
DATA SHEET	 MIC2141YM5-TR.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	4.8V
VOLTAGE - OUTPUT (MAX)	22V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	14V
TOPOLOGY	Boost, Flyback, SEPIC
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SC-74A, SOT-753
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1611-MIC2141YM5-CT
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Up/Step-Down
FREQUENCY - SWITCHING	330kHz
DETAILED DESCRIPTION	Boost, Flyback, SEPIC Switching Regulator IC Positive Adjustable 4.8V 1 Output 10mA SC-74A, SOT-753
CURRENT - OUTPUT	10mA

Related Tags

Micrel / Microchip Technology MIC2141YM5-TR	MIC2141YM5-TR Distributor	MIC2141YM5-TR Supplier
MIC2141YM5-TR Price	MIC2141YM5-TR Pictures	MIC2141YM5-TR Image
MIC2141YM5-TR PDF Datasheet	MIC2141YM5-TR Download Datasheet	MIC2141YM5-TR Datasheet
MIC2141YM5-TR Stock	Buy MIC2141YM5-TR	Buy Micrel / Microchip Technology MIC2141YM5-TR
Micrel / Microchip Technology MIC2141YM5-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
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Related Products

 MIC2142-5.0BM5 TR Manufacturers: Micrel / Microchip Technology Description: IC REG MULT CONFIG ADJ 0.2A SOT23 In stock: 75737 pcs RFQ	 MIC2131-4YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR BUCK 16MLF In stock: 40080 pcs RFQ
 MIC2142BD5 TR Manufacturers: Micrel / Microchip Technology Description: IC REG MULT CONFIG ADJ 0.2A SOT23 In stock: 98067 pcs RFQ	 MIC2131-4YTSE-TR Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR BUCK 16TSSOP In stock: 38060 pcs RFQ
 MIC2131-1YTSE-TR Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR BUCK 16TSSOP In stock: 45509 pcs RFQ	 MIC2142YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG MULT CONFIG ADJ 0.2A SOT23 In stock: 104333 pcs RFQ
 MIC2131-4YTSE Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR BUCK 16TSSOP In stock: 28773 pcs RFQ	 MIC2141YM5-TR Manufacturers: Microchip Technology Description: IC REG MULT CONFIG ADJ 10MA SOT23 In stock: 6424 pcs RFQ
 MIC2145BML Manufacturers: Micrel / Microchip Technology Description: IC REG MULT CONFIG ADJ 0.5A 10MLF In stock: 42639 pcs RFQ	 MIC2141BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG MULT CONFIG ADJ 10MA SOT23 In stock: 92315 pcs RFQ
 MIC2131-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD FOR MIC2131 In stock: 6252 pcs RFQ	 MIC2142BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG MULT CONFIG ADJ 0.2A SOT23 In stock: 106716 pcs RFQ