



MIC2238-J4YML-TR

Part Number:	MIC2238-J4YML-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG BUCK 1.2V/2.5V 0.8A 12MLF
Datasheets:	 MIC2238-J4YML-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3813 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

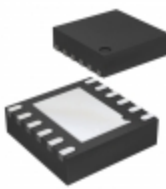
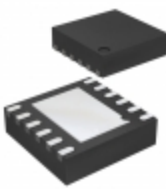
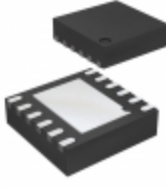
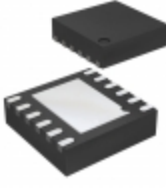
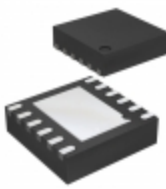
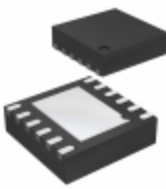
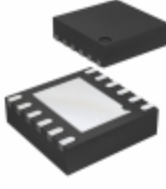
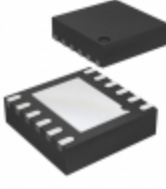
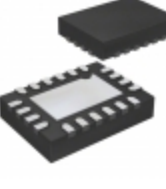
Specifications of MIC2238-J4YML-TR

PART NUMBER	MIC2238-J4YML-TR
MANUFACTURER	Microchip Technology
DESCRIPTION	IC REG BUCK 1.2V/2.5V 0.8A 12MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3813 pcs
DATA SHEET	 MIC2238-J4YML-TR.pdf
VOLTAGE - START UP	Buck
VOLTAGE - OUTPUT (MAX)	1.2V, 2.5V
VOLTAGE - INPUT (MAX)	5.5V
VOLTAGE - DROPOUT (TYPICAL)	2.5V
VOLTAGE - BREAKDOWN	12-MLF™ (4x4)
SERIES	-
ROHS STATUS	Digi-Reel®
REGULATOR TOPOLOGY	800mA
POLARIZATION	12-VFDFN Exposed Pad, 12-MLF®
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	2
OUTPUT	Step-Down
OTHER NAMES	1611-MIC2238-J4YML-DKR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DAC'S	2.5MHz
NOISE - 0.1HZ TO 10HZ	-
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER PART NUMBER	MIC2238-J4YML-TR
EXPANDED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 1.2V, 2.5V 2 Output 800mA 12-VFDFN Exposed Pad, 12-MLF®
DESCRIPTION	IC REG BUCK 1.2V/2.5V 0.8A 12MLF
CONTACT RATING @ VOLTAGE	Positive
CLOCK SYNC	Yes

Related Tags

Micrel / Microchip Technology MIC2238-J4YML-TR	MIC2238-J4YML-TR Distributor	MIC2238-J4YML-TR Supplier
MIC2238-J4YML-TR Price	MIC2238-J4YML-TR Pictures	MIC2238-J4YML-TR Image
MIC2238-J4YML-TR PDF Datasheet	MIC2238-J4YML-TR Download Datasheet	MIC2238-J4YML-TR Datasheet
MIC2238-J4YML-TR Stock	Buy MIC2238-J4YML-TR	Buy Micrel / Microchip Technology MIC2238-J4YML-TR
Micrel / Microchip Technology MIC2238-J4YML-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC2238-J4YML-TR	Microchip Technology MIC2238-J4YML-TR	Roving Networks / Microchip Technology MIC2238-J4YML-TR

Related Products

 MIC2238-GSYML-TR Manufacturers: Microchip Technology Description: IC REG BUCK 1.8V/3.3V 0.8A 12MLF In stock: 2859 pcs RFQ	 MIC2238-SSYML-TR Manufacturers: Microchip Technology Description: IC REG BUCK 3.3V 0.8A DL 12MLF In stock: 2782 pcs RFQ
 MIC2238-G4YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 1.2V/1.8V 0.8A 12MLF In stock: 49293 pcs RFQ	 MIC2238-J4YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 1.2V/2.5V 0.8A 12MLF In stock: 72230 pcs RFQ
 MIC2238-AAYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 0.8A DL 12MLF In stock: 50589 pcs RFQ	 MIC22400YTSE Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 4A SYNC 20TSSOP In stock: 90341 pcs RFQ
 MIC2238-GSYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 1.8V/3.3V 0.8A 12MLF In stock: 84628 pcs RFQ	 MIC2238-SSYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 3.3V 0.8A DL 12MLF In stock: 89435 pcs RFQ
 MIC2238-S4YML-TR Manufacturers: Microchip Technology Description: IC REG BUCK 1.2V/3.3V 0.8A 12MLF In stock: 4555 pcs RFQ	 MIC2238-GFHYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 1.575V/1.8V DL 12MLF In stock: 47963 pcs RFQ
 MIC2238-S4YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 1.2V/3.3V 0.8A 12MLF In stock: 34315 pcs RFQ	 MIC22400YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 4A SYNC 20MLF In stock: 61729 pcs RFQ