

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC23050-4YML-TR

Part Number:	MIC23050-4YML-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG BUCK 1.2V 0.6A SYNC 8MLF
Datasheets:	 MIC23050-4YML-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	310442 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC23050-4YML-TR

PART NUMBER	MIC23050-4YML-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG BUCK 1.2V 0.6A SYNC 8MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	310442 pcs
DATA SHEET	 MIC23050-4YML-TR.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-MLF® (2x2)
SERIES	HyperLight Load®
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VDFDN Exposed Pad, 8-MLF®
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-1647-2 MIC23050-4YML TR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	4MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 1.2V 1 Output 600mA 8-VDFDN Exposed Pad, 8-MLF®
CURRENT - OUTPUT	600mA
BASE PART NUMBER	MIC23050

Related Tags

Micrel / Microchip Technology MIC23050-4YML-TR	MIC23050-4YML-TR Distributor	MIC23050-4YML-TR Supplier
MIC23050-4YML-TR Price	MIC23050-4YML-TR Pictures	MIC23050-4YML-TR Image
MIC23050-4YML-TR PDF Datasheet	MIC23050-4YML-TR Download Datasheet	MIC23050-4YML-TR Datasheet
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Related Products

 MIC23031-GYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 1.8V 0.4A SYNC 6TMLF In stock: 112144 pcs RFQ	 MIC23050-CYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 1V 0.6A SYNC 8MLF In stock: 481480 pcs RFQ
 MIC23031-FYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 1.5V 0.4A SYNC 6TMLF In stock: 138666 pcs RFQ	 MIC23050-GYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 1.8V 0.6A SYNC 8MLF In stock: 294928 pcs RFQ
 MIC23050-GYML-TR Manufacturers: Microchip Technology Description: IC REG BUCK 1.8V 0.6A SYNC 8MLF In stock: 6694 pcs RFQ	 MIC23030-GYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 1.8V 0.4A SYNC 6TMLF In stock: 158136 pcs RFQ
 MIC23031-AYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 0.4A SYNC 6TMLF In stock: 112085 pcs RFQ	 MIC23031-4YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 1.2V 0.4A SYNC 6TMLF In stock: 139215 pcs RFQ
 MIC23050-CYML-TR Manufacturers: Microchip Technology Description: IC REG BUCK 1V 0.6A SYNC 8MLF In stock: 3746 pcs RFQ	 MIC23051-16YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 1.4V 0.6A SYNC 8MLF In stock: 123085 pcs RFQ
 MIC23050-SYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 3.3V 0.6A SYNC 8MLF In stock: 262870 pcs RFQ	 MIC23031-CYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 1V 0.4A SYNC 6TMLF In stock: 120294 pcs RFQ