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Micrel / Microchip Technology

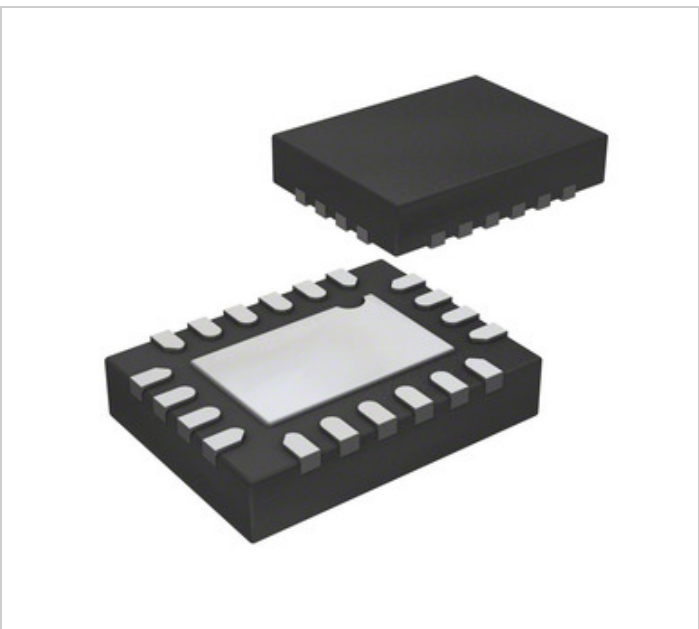


Image may be representation. See specifications for product details.

MIC23158YML-T5

Part Number:	MIC23158YML-T5
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG BUCK ADJ 2A DL SYNC 20MLF
Datasheets:	 MIC23158YML-T5.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	75188 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

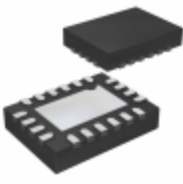
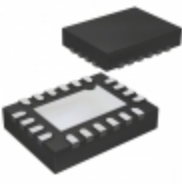
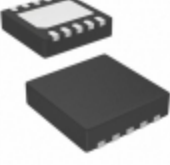
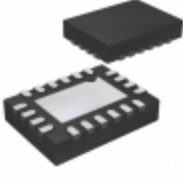
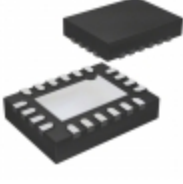
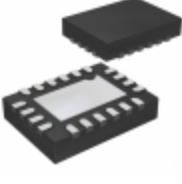
Specifications of MIC23158YML-T5

PART NUMBER	MIC23158YML-T5
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG BUCK ADJ 2A DL SYNC 20MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	75188 pcs
DATA SHEET	 MIC23158YML-T5.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1V
VOLTAGE - OUTPUT (MAX)	3.3V
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-MLF® (3x4)
SERIES	HyperLight Load®
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	20-VFQFN Exposed Pad, 20-MLF®
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1611-MIC23158YML-T5CT
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	3MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1V 2 Output 2A 20-VFQFN Exposed Pad, 20-MLF®
CURRENT - OUTPUT	2A

Related Tags

Micrel / Microchip Technology MIC23158YML-T5	MIC23158YML-T5 Distributor	MIC23158YML-T5 Supplier
MIC23158YML-T5 Price	MIC23158YML-T5 Pictures	MIC23158YML-T5 Image
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Related Products

 MIC23159YML-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 2A DL SYNC 20MLF In stock: 61707 pcs RFQ	 MIC23159YML-T5 Manufacturers: Microchip Technology Description: IC REG BUCK ADJ 2A DL SYNC 20MLF In stock: 3907 pcs RFQ
 MIC23163YMT-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD 4MHZ 2A BUCK REG In stock: 4087 pcs RFQ	 MIC23156-0YCS-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK PROG 1.5A 16WLCSP In stock: 129089 pcs RFQ
 MIC23156-0YML-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK PROG 1.5A SYNC 17MLF In stock: 56587 pcs RFQ	 MIC23163YMT-T5 Manufacturers: Microchip Technology Description: IC REG BUCK ADJ 2A SYNC 10DFN In stock: 4059 pcs RFQ
 MIC23158YML-T5 Manufacturers: Microchip Technology Description: IC REG BUCK ADJ 2A DL SYNC 20MLF In stock: 3512 pcs RFQ	 MIC23156-0YML-T5 Manufacturers: Microchip Technology Description: IC REG BUCK PROG 1.5A SYNC 17MLF In stock: 54968 pcs RFQ
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 MIC23156-0YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK PROG 1.5A SYNC 17MLF In stock: 116184 pcs RFQ	 MIC23158YML-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD 2A BUCK REG In stock: 2185 pcs RFQ