

MICROCHIP

Micrel / Microchip Technology

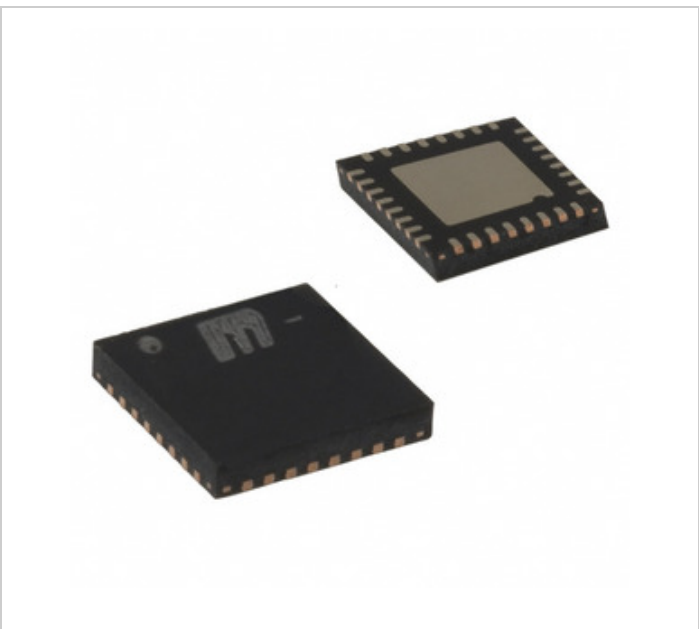


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MIC23450-AAAYML-T5

Part Number:	MIC23450-AAAYML-T5
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG BUCK ADJ 2A TRPL 32MLF
Datasheets:	 MIC23450-AAAYML-T5.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	37516 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC23450-AAAYML-T5

PART NUMBER	MIC23450-AAAYML-T5
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG BUCK ADJ 2A TRPL 32MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	37516 pcs
DATA SHEET	 MIC23450-AAAYML-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	32-MLF® (5x5)
SERIES	HyperLight Load®
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-VFQFN Exposed Pad, 32-MLF®
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-4280-2 MIC23450-AAAYML T5 MIC23450AAAYMLT5
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	3
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	3MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1V 3 Output 2A 32-VFQFN Exposed Pad, 32-MLF®
CURRENT - OUTPUT	2A
BASE PART NUMBER	MIC23450

Related Tags

Micrel / Microchip Technology MIC23450-AAAYML-T5	MIC23450-AAAYML-T5 Distributor	MIC23450-AAAYML-T5 Supplier
MIC23450-AAAYML-T5 Price	MIC23450-AAAYML-T5 Pictures	MIC23450-AAAYML-T5 Image
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Related Products

 MIC23450-AAAYML-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD 3MHZ 2A BUCK REG In stock: 3880 pcs RFQ	 MIC23451-AAAYFL-T5 Manufacturers: Microchip Technology Description: IC REG BUCK ADJ 2A TRPL 26MLF In stock: 3356 pcs RFQ
 MIC23451-AAAYFL-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BRD 2A TRIPLE REG MIC23451 In stock: 6080 pcs RFQ	 MIC2341R-2YTQ-TR Manufacturers: Micrel / Microchip Technology Description: IC HOT PLUG CTLR DUAL PCI 48TQFP In stock: 4022 pcs RFQ
 MIC23451-AAAYFL-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 2A TRPL 26MLF In stock: 24392 pcs RFQ	 MIC2342R-2YTQ Manufacturers: Micrel / Microchip Technology Description: IC HOT PLUG CTLR DUAL PCI 48TQFP In stock: 18408 pcs RFQ
 MIC2342-2YTQ Manufacturers: Micrel / Microchip Technology Description: IC HOT PLUG CTLR DUAL PCI 48TQFP In stock: 19899 pcs RFQ	 MIC23451-AAAYFL-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 2A TRPL 26MLF In stock: 62416 pcs RFQ
 MIC23450-AAAYML-TR Manufacturers: Microchip Technology Description: IC REG BUCK ADJ 2A TRPL 32MLF In stock: 5441 pcs RFQ	 MIC2342R-2YTQ-TR Manufacturers: Micrel / Microchip Technology Description: IC HOT PLUG CTLR DUAL PCI 48TQFP In stock: 17352 pcs RFQ
 MIC23450-AAAYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 2A TRPL 32MLF In stock: 50414 pcs RFQ	 MIC2342-2YTQ-TR Manufacturers: Micrel / Microchip Technology Description: IC HOT PLUG CTLR DUAL PCI 48TQFP In stock: 20548 pcs RFQ