

MICROCHIP

Micrel / Microchip Technology

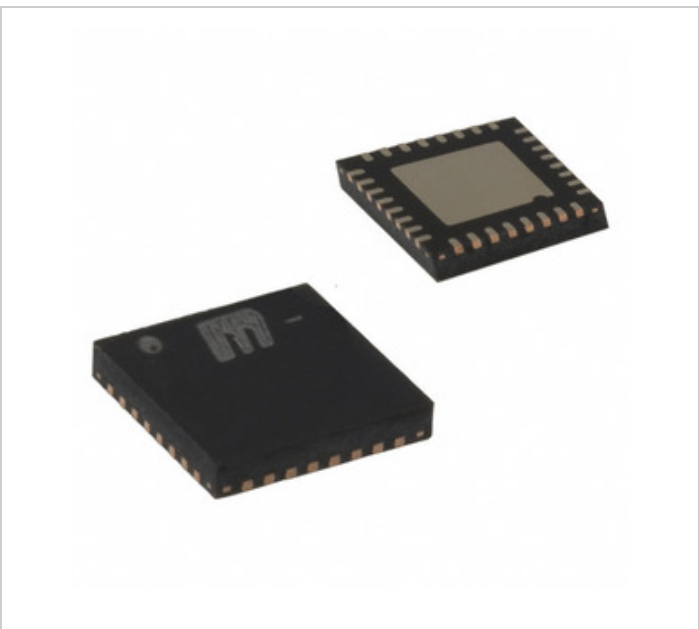


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MIC22950YML-TR

Part Number:	MIC22950YML-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG BUCK ADJ 10A SYNC 32MLF
Datasheets:	 MIC22950YML-TR.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	27724 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC22950YML-TR

PART NUMBER	MIC22950YML-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG BUCK ADJ 10A SYNC 32MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	27724 pcs
DATA SHEET	 MIC22950YML-TR.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.7V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	2.6V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	32-MLF® (5x5)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-VFQFN Exposed Pad, 32-MLF®
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-3647-2 MIC22950YML TR-ND MIC22950YMLTR
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	400kHz ~ 2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.7V 1 Output 10A 32-VFQFN Exposed Pad, 32-MLF®
CURRENT - OUTPUT	10A
BASE PART NUMBER	MIC22950

Related Tags

Micrel / Microchip Technology MIC22950YML-TR	MIC22950YML-TR Distributor	MIC22950YML-TR Supplier
MIC22950YML-TR Price	MIC22950YML-TR Pictures	MIC22950YML-TR Image
MIC22950YML-TR PDF Datasheet	MIC22950YML-TR Download Datasheet	MIC22950YML-TR Datasheet
MIC22950YML-TR Stock	Buy MIC22950YML-TR	Buy Micrel / Microchip Technology MIC22950YML-TR
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Related Products

 MIC2293-34YML-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR RGLTR DIM 750MA 8MLF In stock: 78630 pcs RFQ	 MIC2295BD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST ADJ 1.2A TSOT23-5 In stock: 72843 pcs RFQ
 MIC2293-24YML-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR RGLTR DIM 750MA 8MLF In stock: 5792 pcs RFQ	 MIC2293-6-LED-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD FOR MIC2293 In stock: 3738 pcs RFQ
 MIC2293-34BML-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR RGLTR DIM 750MA 8MLF In stock: 73884 pcs RFQ	 MIC2295YD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST ADJ 1.2A TSOT23-5 In stock: 92477 pcs RFQ
 MIC2293C-34YML-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR RGLTR DIM 750MA 8MLF In stock: 163657 pcs RFQ	 MIC2293C-34YML-TR Manufacturers: Microchip Technology Description: IC LED DRVR RGLTR DIM 750MA 8MLF In stock: 3437 pcs RFQ
 MIC2295BD5 Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST ADJ 1.2A TSOT23-5 In stock: 24753 pcs RFQ	 MIC2296BD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST ADJ 1.2A TSOT23-5 In stock: 82195 pcs RFQ
 MIC2295BML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST ADJ 1.2A 8MLF In stock: 67823 pcs RFQ	 MIC2295YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST ADJ 1.2A 8MLF In stock: 120508 pcs RFQ