



Micrel / Microchip Technology



MIC4950YFL-TR

Part Number:	MIC4950YFL-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG BUCK ADJ 5A SYNC 10VDFN
Datasheets:	 MIC4950YFL-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	94698 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

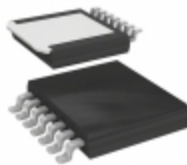
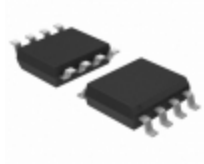
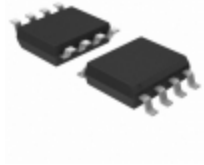
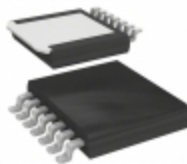
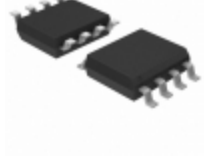
Specifications of MIC4950YFL-TR

PART NUMBER	MIC4950YFL-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG BUCK ADJ 5A SYNC 10VDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	94698 pcs
DATA SHEET	 MIC4950YFL-TR.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.625V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-DFN (3x4)
SERIES	Hyper Speed Control®
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-VDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC4950YFLTR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	Up to 3.3MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.625V 1 Output 5A 10-VDFN Exposed Pad
CURRENT - OUTPUT	5A
BASE PART NUMBER	MIC4950

Related Tags

Micrel / Microchip Technology MIC4950YFL-TR	MIC4950YFL-TR Distributor	MIC4950YFL-TR Supplier
MIC4950YFL-TR Price	MIC4950YFL-TR Pictures	MIC4950YFL-TR Image
MIC4950YFL-TR PDF Datasheet	MIC4950YFL-TR Download Datasheet	MIC4950YFL-TR Datasheet
MIC4950YFL-TR Stock	Buy MIC4950YFL-TR	Buy Micrel / Microchip Technology MIC4950YFL-TR
Micrel / Microchip Technology MIC4950YFL-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC4950YFL-TR	Microchip Technology MIC4950YFL-TR	Roving Networks / Microchip Technology MIC4950YFL-TR

Related Products

 MIC49500WU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 5A TO263-7 In stock: 14307 pcs RFQ	 MIC49500WR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 5A SPAK-7 In stock: 10839 pcs RFQ
 MIC5011YM Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MIN PARTS HI/LO 8SOIC In stock: 20389 pcs RFQ	 MIC5011BN Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSF HI/LOW SIDE 8-DIP In stock: 25903 pcs RFQ
 MIC5011BM Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MIN PARTS HI/LO 8SOIC In stock: 31045 pcs RFQ	 MIC49500WR-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 5A SPAK-7 In stock: 15385 pcs RFQ
 MIC4950YFM-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 5A SYNC 8SOIC In stock: 51297 pcs RFQ	 MIC4950YFM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 5A SYNC 8SOIC In stock: 98394 pcs RFQ
 MIC49500-1.2WU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 5A TO263-7 In stock: 12550 pcs RFQ	 MIC4950YFL-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 5A SYNC 10VDFN In stock: 48279 pcs RFQ
 MIC5011BM-TR Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSF HI/LOW SIDE 8SOIC In stock: 41916 pcs RFQ	 MIC49500WU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 5A TO263-7 In stock: 9640 pcs RFQ