

MICROCHIP

Micrel / Microchip Technology

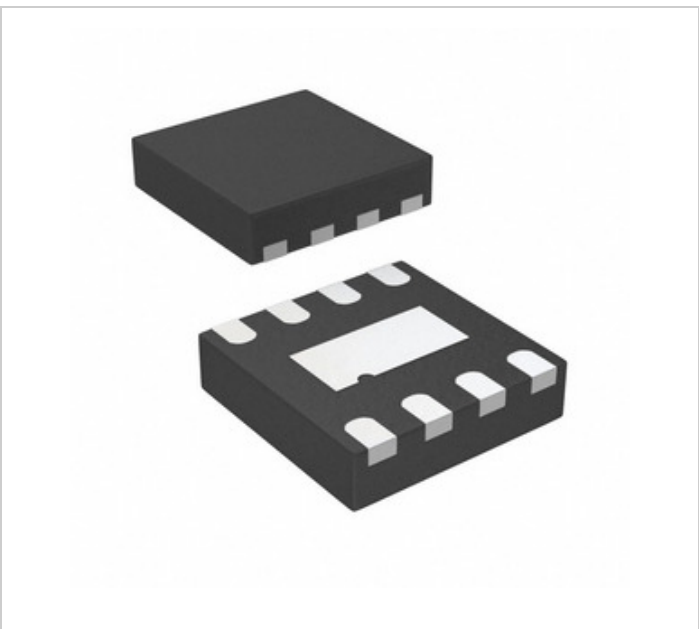


Image may be representation. See specifications for product details.

MIC5350-SGYMT-TR

Part Number:	MIC5350-SGYMT-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 3.3V/1.8V 8TMLF
Datasheets:	 MIC5350-SGYMT-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	226538 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

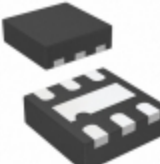
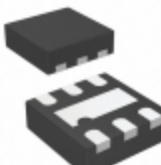
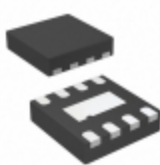
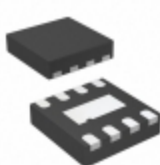
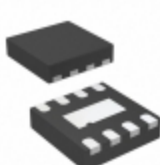
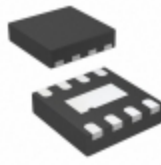
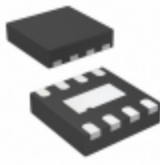
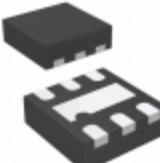
Specifications of MIC5350-SGYMT-TR

PART NUMBER	MIC5350-SGYMT-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 3.3V/1.8V 8TMLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	226538 pcs
DATA SHEET	 MIC5350-SGYMT-TR.pdf
VOLTAGE DROPOUT (MAX)	0.2V @ 300mA, 0.3V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V, 1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	8-TMLF® (2x2)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-UFDFN Exposed Pad, 8-TMLF®
PSRR	50dB ~ 35dB (1kHz ~ 20kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-3674-2 MIC5350-SGYMT TR MIC5350-SGYMT TR-ND MIC5350SGYMTTR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 2 Output 3.3V, 1.8V 300mA, 500mA 8-TMLF® (2x2)
CURRENT - SUPPLY (MAX)	240µA
CURRENT - QUIESCENT (IQ)	175µA
CURRENT - OUTPUT	300mA, 500mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5350

Related Tags

Micrel / Microchip Technology MIC5350-SGYMT-TR	MIC5350-SGYMT-TR Distributor	MIC5350-SGYMT-TR Supplier
MIC5350-SGYMT-TR Price	MIC5350-SGYMT-TR Pictures	MIC5350-SGYMT-TR Image
MIC5350-SGYMT-TR PDF Datasheet	MIC5350-SGYMT-TR Download Datasheet	MIC5350-SGYMT-TR Datasheet
MIC5350-SGYMT-TR Stock	Buy MIC5350-SGYMT-TR	Buy Micrel / Microchip Technology MIC5350-SGYMT-TR
Micrel / Microchip Technology MIC5350-SGYMT-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC5350-SGYMT-TR	Microchip Technology MIC5350-SGYMT-TR	Roving Networks / Microchip Technology MIC5350-SGYMT-TR

Related Products

 MIC5350-MGYMT-TR Manufacturers: Microchip Technology Description: IC REG LDO 2.8V/1.8V 8TMLF In stock: 5955 pcs RFQ	 MIC5353-2.5YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 500MA 6TMLF In stock: 579906 pcs RFQ
 MIC5353-1.8YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 500MA 6TMLF In stock: 326187 pcs RFQ	 MIC5350-MMYMT-TR Manufacturers: Microchip Technology Description: IC REG LDO 2.8V 0.3A/0.5A 8TMLF In stock: 4042 pcs RFQ
 MIC5350-SMYMT-TR Manufacturers: Microchip Technology Description: IC REG LDO 3.3V/2.8V 8TMLF In stock: 3062 pcs RFQ	 MIC5350-MMYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V/2.8V 8TMLF In stock: 369442 pcs RFQ
 MIC5353-1.8YMT EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD 1.8V MIC5353 In stock: 3749 pcs RFQ	 MIC5350-MGYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V/1.8V 8TMLF In stock: 436979 pcs RFQ
 MIC5350-PGYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V/1.8V 8TMLF In stock: 429583 pcs RFQ	 MIC5350-PGYMT-TR Manufacturers: Microchip Technology Description: IC REG LDO 3V/1.8V 8TMLF In stock: 5321 pcs RFQ
 MIC5350-SMYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V/2.8V 8TMLF In stock: 437529 pcs RFQ	 MIC5353-2.5YMT-TR Manufacturers: Microchip Technology Description: IC REG LDO 2.5V 0.5A 6TMLF In stock: 3448 pcs RFQ