





Micrel / Microchip Technology


MIC5283-3.3YML-T5

Part Number:	MIC5283-3.3YML-T5
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC REG LINEAR 3.3V 150MA 8MLF
Datasheets:	 MIC5283-3.3YML-T5.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

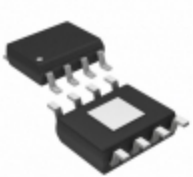
Image may be representation. See specifications for product details.

Specifications of MIC5283-3.3YML-T5

PART NUMBER	MIC5283-3.3YML-T5
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 3.3V 150MA 8MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC5283-3.3YML-T5.pdf
VOLTAGE DROPOUT (MAX)	2.8V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	120V
SUPPLIER DEVICE PACKAGE	8-MLF® (3x3)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VDFN Exposed Pad, 8-MLF®
PSRR	70dB ~ 65dB (100Hz ~ 100kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC5283-3.3YML T5 MIC5283-3.3YML T5-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 3.3V 150mA 8-MLF® (3x3)
CURRENT - QUIESCENT (IQ)	14µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	-
BASE PART NUMBER	MIC5283

Related Tags

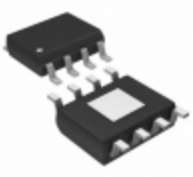
Micrel / Microchip Technology MIC5283-3.3YML-T5	MIC5283-3.3YML-T5 Distributor	MIC5283-3.3YML-T5 Supplier
MIC5283-3.3YML-T5 Price	MIC5283-3.3YML-T5 Pictures	MIC5283-3.3YML-T5 Image
MIC5283-3.3YML-T5 PDF Datasheet	MIC5283-3.3YML-T5 Download Datasheet	MIC5283-3.3YML-T5 Datasheet
MIC5283-3.3YML-T5 Stock	Buy MIC5283-3.3YML-T5	Buy Micrel / Microchip Technology MIC5283-3.3YML-T5
Micrel / Microchip Technology MIC5283-3.3YML-T5	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC5283-3.3YML-T5	Microchip Technology MIC5283-3.3YML-T5	Roving Networks / Microchip Technology MIC5283-3.3YML-T5

Related Products**MIC5283-5.0YME-T5**

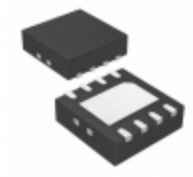
Manufacturers: Micrel / Microchip Technology
Description: IC REG LINEAR 5V 150MA 8SOIC
In stock: Out stock

[RFQ](#)
**MIC5282YMME**

Manufacturers: Micrel / Microchip Technology
Description: IC REG LINEAR POS ADJ 50MA 8MSOP
In stock: Out stock

[RFQ](#)
**MIC5283-3.3YME-T5**

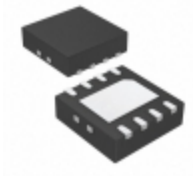
Manufacturers: Micrel / Microchip Technology
Description: IC REG LINEAR 3.3V 150MA 8SOIC
In stock: Out stock

[RFQ](#)
**MIC5283-3.3YML-TR**

Manufacturers: Micrel / Microchip Technology
Description: IC REG LINEAR 3.3V 150MA 8MLF
In stock: Out stock

[RFQ](#)
**MIC5283-5.0YME**

Manufacturers: Micrel / Microchip Technology
Description: IC REG LINEAR 5V 150MA 8SOIC
In stock: 337 pcs

[RFQ](#)
**MIC5283-5.0YML-T5**

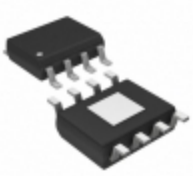
Manufacturers: Micrel / Microchip Technology
Description: IC REG LINEAR 5V 150MA 8MLF
In stock: Out stock

[RFQ](#)
**MIC5283-5.0YME-TR**

Manufacturers: Micrel / Microchip Technology
Description: IC REG LINEAR 5V 150MA 8SOIC
In stock: Out stock

[RFQ](#)
**MIC5283-5.0YML-TR**

Manufacturers: Micrel / Microchip Technology
Description: IC REG LINEAR 5V 150MA 8MLF
In stock: Out stock

[RFQ](#)
**MIC5283-3.3YME-TR**

Manufacturers: Micrel / Microchip Technology
Description: IC REG LINEAR 3.3V 150MA 8SOIC
In stock: Out stock

[RFQ](#)
**MIC5282YMM-TR**

Manufacturers: Micrel / Microchip Technology
Description: IC REG LINEAR POS ADJ 50MA 8MSOP
In stock: Out stock

[RFQ](#)
**MIC5282YMME-TR**

Manufacturers: Micrel / Microchip Technology
Description: IC REG LINEAR POS ADJ 50MA 8MSOP
In stock: Out stock

[RFQ](#)
**MIC5283-3.3YME**

Manufacturers: Micrel / Microchip Technology
Description: IC REG LINEAR 3.3V 150MA 8SOIC
In stock: 330 pcs

[RFQ](#)