

AMI Semiconductor / ON

Semiconductor



Part Number:MC33375ST-2.5T3G

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG LINEAR 2.5V 300MA SOT223

Datasheets: MC33375ST-2.5T3G.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition:354235 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

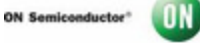
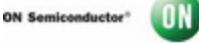
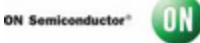
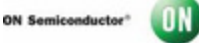
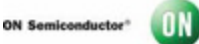
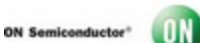
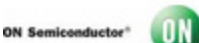
Specifications of MC33375ST-2.5T3G

PART NUMBER	MC33375ST-2.5T3G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 2.5V 300MA SOT223
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	354235 pcs
DATA SHEET	 MC33375ST-2.5T3G.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	13V
SUPPLIER DEVICE PACKAGE	SOT-223
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-261-4, TO-261AA
PSRR	75dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MC33375ST-2.5T3GOS MC33375ST-2.5T3GOS-ND MC33375ST-2.5T3GOSTR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
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 1 Output 2.5V 300mA SOT-223
CURRENT - QUIESCENT (IQ)	200µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MC33375

Related Tags

AMI Semiconductor / ON Semiconductor MC33375ST-2.5T3G	MC33375ST-2.5T3G Distributor	MC33375ST-2.5T3G Supplier
MC33375ST-2.5T3G Price	MC33375ST-2.5T3G Pictures	MC33375ST-2.5T3G Image
MC33375ST-2.5T3G PDF Datasheet	MC33375ST-2.5T3G Download Datasheet	MC33375ST-2.5T3G Datasheet
MC33375ST-2.5T3G Stock	Buy MC33375ST-2.5T3G	Buy AMI Semiconductor / ON Semiconductor MC33375ST-2.5T3G
AMI Semiconductor / ON Semiconductor MC33375ST-2.5T3G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor MC33375ST-2.5T3G	ON Semiconductor MC33375ST-2.5T3G	Aptina / ON Semiconductor MC33375ST-2.5T3G
Catalyst Semiconductor / ON Semiconductor MC33375ST-2.5T3G	PulseCore Semiconductor / ON Semiconductor MC33375ST-2.5T3G	Sanyo Semiconductor / ON Semiconductor MC33375ST-2.5T3G

Related Products

 MC33375ST-3.0T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 300MA SOT223 In stock: 328029 pcs RFQ	 MC33375ST-2.5T3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 300MA SOT223 In stock: 6789 pcs RFQ
 MC33375ST-3.3T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 300MA SOT223 In stock: 131073 pcs RFQ	 MC33375ST-5.0T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 300MA SOT223 In stock: 112722 pcs RFQ
 MC33375D-5.0R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 300MA 8SOIC In stock: 279628 pcs RFQ	 MC33375D-5.0G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 300MA 8SOIC In stock: 103426 pcs RFQ
 MC33375ST-1.8T3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 300MA SOT223 In stock: 5594 pcs RFQ	 MC33375ST-3.0T3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 300MA SOT223 In stock: 3562 pcs RFQ
 MC33375ST-5.0T3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 300MA SOT223 In stock: 5753 pcs RFQ	 MC33375D-5.0R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 300MA 8SOIC In stock: 215175 pcs RFQ
 MC33375ST-3.3T3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 300MA SOT223 In stock: 6827 pcs RFQ	 MC33375ST-1.8T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 300MA SOT223 In stock: 320016 pcs RFQ

