

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:MC33375ST-5.0T3

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG LINEAR 5V 300MA SOT223

Datasheets: MC33375ST-5.0T3.pdf

RoHs Status: Contains lead / RoHS non-compliant

Stock Condition:5753 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.

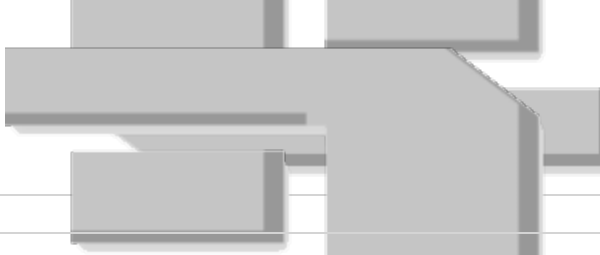
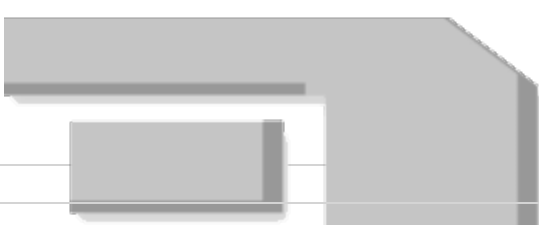
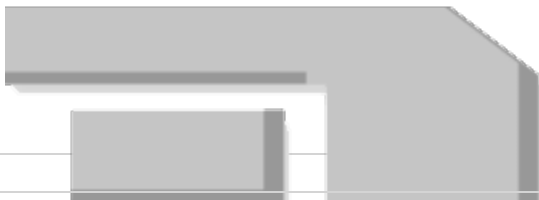
Specifications of MC33375ST-5.0T3

PART NUMBER	MC33375ST-5.0T3
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 300MA SOT223
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5753 pcs
DATA SHEET	 MC33375ST-5.0T3.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	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-5.0T3OS
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	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 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-5.0T3	MC33375ST-5.0T3 Distributor	MC33375ST-5.0T3 Supplier
MC33375ST-5.0T3 Price	MC33375ST-5.0T3 Pictures	MC33375ST-5.0T3 Image
MC33375ST-5.0T3 PDF Datasheet	MC33375ST-5.0T3 Download Datasheet	MC33375ST-5.0T3 Datasheet
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AMI Semiconductor / ON Semiconductor MC33375ST-5.0T3	ON Semiconductor MC33375ST-5.0T3	Aptina / ON Semiconductor MC33375ST-5.0T3
Catalyst Semiconductor / ON Semiconductor MC33375ST-5.0T3	PulseCore Semiconductor / ON Semiconductor MC33375ST-5.0T3	Sanyo Semiconductor / ON Semiconductor MC33375ST-5.0T3

Related Products

ON Semiconductor®  MC33375ST-3.3T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 300MA SOT223 In stock: 131073 pcs RFQ	ON Semiconductor®  MC33375ST-3.0T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 300MA SOT223 In stock: 328029 pcs RFQ
 MC33385VWR2 Manufacturers: NXP Description: IC SWITCH QUAD L-SIDE 20-HSOP In stock: 7087 pcs RFQ	ON Semiconductor®  MC33375ST-5.0T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 300MA SOT223 In stock: 112722 pcs RFQ
 MC33388DR2 Manufacturers: NXP Description: IC TOLERANT CAN INT FAULT 14SOIC In stock: 3053 pcs RFQ	 MC33385DHR2 Manufacturers: NXP Description: IC SWITCH QUAD L-SIDE 20-HSOP In stock: 4569 pcs RFQ
ON Semiconductor®  MC33375ST-3.0T3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 300MA SOT223 In stock: 3562 pcs RFQ	ON Semiconductor®  MC33375ST-2.5T3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 300MA SOT223 In stock: 6789 pcs RFQ
 MC33388D Manufacturers: NXP Description: IC CAN FAULT TOL INTRFACE 14SOIC In stock: 6700 pcs RFQ	ON Semiconductor®  MC33375ST-2.5T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 300MA SOT223 In stock: 354235 pcs RFQ
ON Semiconductor®  MC33375ST-3.3T3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 300MA SOT223 In stock: 6827 pcs RFQ	MC33385VW Manufacturers: NXP Semiconductors / Freescale Description: IC SWITCH QUAD L-SIDE 20-HSOP In stock: 6958 pcs RFQ

