

ON Semiconductor®


AMI Semiconductor / ON

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Part Number:	MC33275ST-5.0T3G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 5V 300MA SOT223
Datasheets:	 MC33275ST-5.0T3G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	320686 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

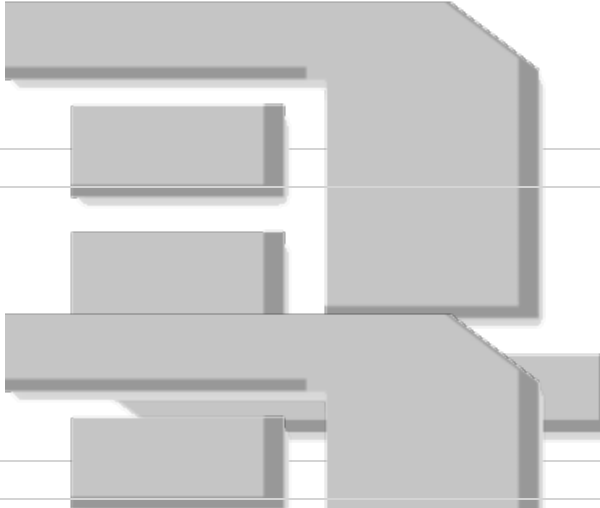
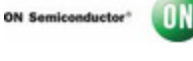
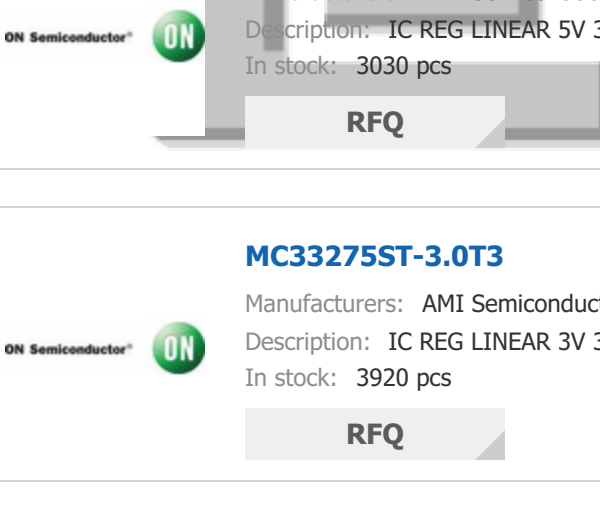
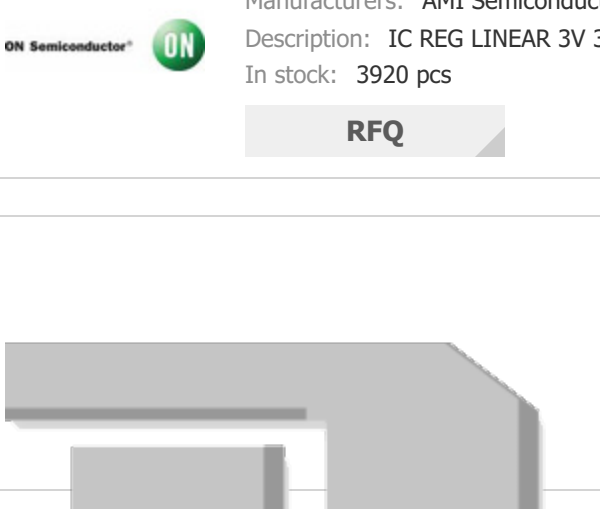
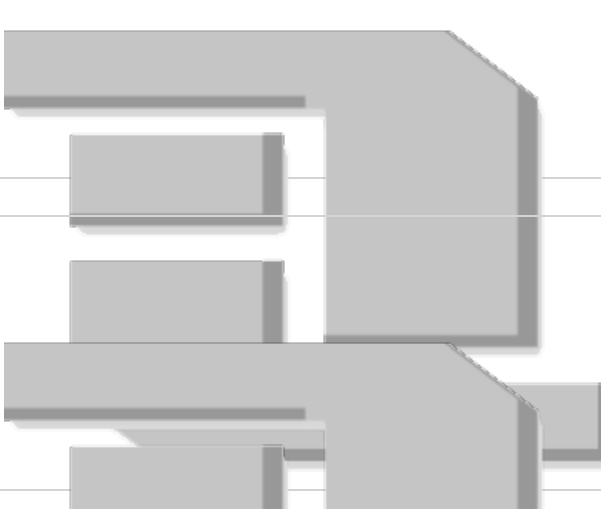
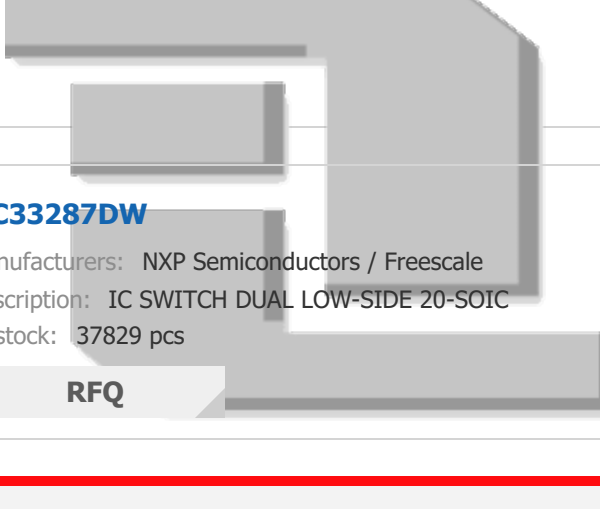
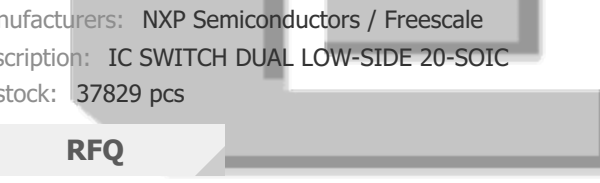
Specifications of MC33275ST-5.0T3G

PART NUMBER	MC33275ST-5.0T3G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 300MA SOT223
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	320686 pcs
DATA SHEET	 MC33275ST-5.0T3G.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	MC33275ST-5.0T3GOS MC33275ST-5.0T3GOS-ND MC33275ST-5.0T3GOSTR MC33275ST50T3G
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 5V 300mA SOT-223
CURRENT - QUIESCENT (IQ)	200µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	-
BASE PART NUMBER	MC33275

Related Tags

AMI Semiconductor / ON Semiconductor MC33275ST-5.0T3G	MC33275ST-5.0T3G Distributor	MC33275ST-5.0T3G Supplier
MC33275ST-5.0T3G Price	MC33275ST-5.0T3G Pictures	MC33275ST-5.0T3G Image
MC33275ST-5.0T3G PDF Datasheet	MC33275ST-5.0T3G Download Datasheet	MC33275ST-5.0T3G Datasheet
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AMI Semiconductor / ON Semiconductor MC33275ST-5.0T3G	ON Semiconductor MC33275ST-5.0T3G	Aptina / ON Semiconductor MC33275ST-5.0T3G
Catalyst Semiconductor / ON Semiconductor MC33275ST-5.0T3G	PulseCore Semiconductor / ON Semiconductor MC33275ST-5.0T3G	Sanyo Semiconductor / ON Semiconductor MC33275ST-5.0T3G

Related Products

 MC33288DDHR2 Manufacturers: NXP Description: IC SSR FLASHER DUAL HSIDE 20HSOP In stock: 5812 pcs RFQ	 MC33275ST-3.3T3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 300MA SOT223 In stock: 5890 pcs RFQ
 MC33289DW Manufacturers: NXP Description: IC SWITCH DUAL H-SIDE 20-SOIC In stock: 3722 pcs RFQ	 MC33275ST-3.0T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 300MA SOT223 In stock: 164991 pcs RFQ
 MC33275ST-5.0T3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 300MA SOT223 In stock: 3030 pcs RFQ	 MC33275ST-2.5T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 300MA SOT223 In stock: 102477 pcs RFQ
 MC33275ST-3.0T3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 300MA SOT223 In stock: 3920 pcs RFQ	 MC33288DDH Manufacturers: NXP Description: IC SSR FLASHER DUAL HSIDE 20HSOP In stock: 2715 pcs RFQ
 MC33287DWR2 Manufacturers: NXP Description: IC SWITCH DUAL LOW-SIDE 20-SOIC In stock: 32883 pcs RFQ	 MC33285D Manufacturers: NXP Description: IC DRIVER DUAL H-SIDE TMOS 8SOIC In stock: 55323 pcs RFQ
 MC33287DW Manufacturers: NXP Semiconductors / Freescale Description: IC SWITCH DUAL LOW-SIDE 20-SOIC In stock: 37829 pcs RFQ	 MC33275ST-3.3T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 300MA SOT223 In stock: 110720 pcs RFQ

