

ON Semiconductor®

AMI Semiconductor / ON

Semiconductor



MC33275DT-5.0

Part Number:	MC33275DT-5.0
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 5V 300MA DPAK
Datasheets:	 MC33275DT-5.0.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5755 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

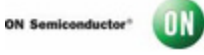
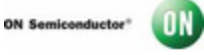
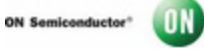
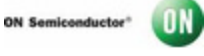
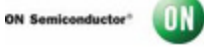
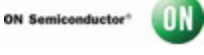
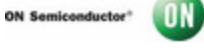
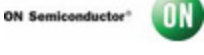
Specifications of MC33275DT-5.0

PART NUMBER	MC33275DT-5.0
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 300MA DPAK
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5755 pcs
DATA SHEET	 MC33275DT-5.0.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	13V
SUPPLIER DEVICE PACKAGE	DPAK
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	75dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
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 DPAK
CURRENT - QUIESCENT (IQ)	200µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	-
BASE PART NUMBER	MC33275

Related Tags

AMI Semiconductor / ON Semiconductor MC33275DT-5.0	MC33275DT-5.0 Distributor	MC33275DT-5.0 Supplier
MC33275DT-5.0 Price	MC33275DT-5.0 Pictures	MC33275DT-5.0 Image
MC33275DT-5.0 PDF Datasheet	MC33275DT-5.0 Download Datasheet	MC33275DT-5.0 Datasheet
MC33275DT-5.0 Stock	Buy MC33275DT-5.0	Buy AMI Semiconductor / ON Semiconductor MC33275DT-5.0
AMI Semiconductor / ON Semiconductor MC33275DT-5.0	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor MC33275DT-5.0	ON Semiconductor MC33275DT-5.0	Aptina / ON Semiconductor MC33275DT-5.0
Catalyst Semiconductor / ON Semiconductor MC33275DT-5.0	PulseCore Semiconductor / ON Semiconductor MC33275DT-5.0	Sanyo Semiconductor / ON Semiconductor MC33275DT-5.0

Related Products

 MC33275MN-3.0R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 300MA 8DFN In stock: 419798 pcs RFQ	 MC33275DT-5.0G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 300MA DPAK In stock: 118418 pcs RFQ
 MC33275DT-3.0RKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 300MA DPAK In stock: 298307 pcs RFQ	 MC33275DT-5.0RK Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 300MA DPAK In stock: 3917 pcs RFQ
 MC33275DT-3.3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 300MA DPAK In stock: 108522 pcs RFQ	 MC33275MN-3.3R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 300MA 8DFN In stock: 93379 pcs RFQ
 MC33275MN-2.5R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 300MA 8DFN In stock: 179484 pcs RFQ	 MC33275DT-3.3RKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 300MA DPAK In stock: 125255 pcs RFQ
 MC33275DT-3.0RK Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 300MA DPAK In stock: 4483 pcs RFQ	 MC33275DT-3.3RK Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 300MA DPAK In stock: 3475 pcs RFQ
 MC33275DT-3.3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 300MA DPAK In stock: 6809 pcs RFQ	 MC33275DT-5.0RKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 300MA DPAK In stock: 326677 pcs RFQ