

ON Semiconductor®
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Semiconductor



Part Number:	MC33275DT-3.0G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 3V 300MA DPAK
Datasheets:	 MC33275DT-3.0G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	119053 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 MC33275DT-3.0G

PART NUMBER	MC33275DT-3.0G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 3V 300MA DPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	119053 pcs
DATA SHEET	 MC33275DT-3.0G.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
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
OTHER NAMES	MC33275DT-3.0G-ND MC33275DT-3.0GOS MC33275DT30G
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 3V 300mA DPAK
CURRENT - QUIESCENT (IQ)	200µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	-
BASE PART NUMBER	MC33275

Related Tags

AMI Semiconductor / ON Semiconductor MC33275DT-3.0G	MC33275DT-3.0G Distributor	MC33275DT-3.0G Supplier
MC33275DT-3.0G Price	MC33275DT-3.0G Pictures	MC33275DT-3.0G Image
MC33275DT-3.0G PDF Datasheet	MC33275DT-3.0G Download Datasheet	MC33275DT-3.0G Datasheet
MC33275DT-3.0G Stock	Buy MC33275DT-3.0G	Buy AMI Semiconductor / ON Semiconductor MC33275DT-3.0G
AMI Semiconductor / ON Semiconductor MC33275DT-3.0G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor MC33275DT-3.0G	ON Semiconductor MC33275DT-3.0G	Aptina / ON Semiconductor MC33275DT-3.0G
Catalyst Semiconductor / ON Semiconductor MC33275DT-3.0G	PulseCore Semiconductor / ON Semiconductor MC33275DT-3.0G	Sanyo Semiconductor / ON Semiconductor MC33275DT-3.0G

Related Products

ON Semiconductor® ON MC33275DT-3.3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 300MA DPAK In stock: 108522 pcs RFQ	ON Semiconductor® ON MC33275D-5.0R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 300MA 8SOIC In stock: 249057 pcs RFQ
ON Semiconductor® ON MC33275DT-2.5RK Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 300MA DPAK In stock: 6792 pcs RFQ	ON Semiconductor® ON MC33275DT-2.5RK Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 300MA DPAK In stock: 379932 pcs RFQ
ON Semiconductor® ON MC33275DT-2.5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 300MA DPAK In stock: 6661 pcs RFQ	ON Semiconductor® ON MC33275DT-3.3RKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 300MA DPAK In stock: 125255 pcs RFQ
ON Semiconductor® ON MC33275DT-2.5G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 300MA DPAK In stock: 85243 pcs RFQ	ON Semiconductor® ON MC33275DT-3.0RKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 300MA DPAK In stock: 298307 pcs RFQ
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ON Semiconductor® ON MC33275DT-3.3RK Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 300MA DPAK In stock: 3475 pcs RFQ	ON Semiconductor® ON MC33275DT-3.0 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 300MA DPAK In stock: 5145 pcs RFQ

