ON Semiconductor®

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Part Number:MC33275DT-5.0RKG

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG LINEAR 5V 300MA DPAK

Datasheets:MC33275DT-5.0RKG.pdf

RoHs Status:Lead free / RoHS Compliant

Stock Condition:326677 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.

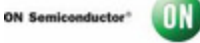
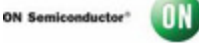
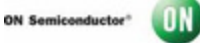
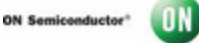
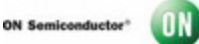
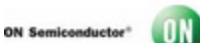
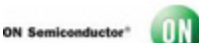
Specifications of MC33275DT-5.0RKG

PART NUMBER	MC33275DT-5.0RKG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 300MA DPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	326677 pcs
DATA SHEET	 MC33275DT-5.0RKG.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	Tape & Reel (TR)
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	75dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MC33275DT-5.0RKGOS MC33275DT-5.0RKGOS-ND MC33275DT-5.0RKGOSTR
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 DPAK
CURRENT - QUIESCENT (IQ)	200µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	-
BASE PART NUMBER	MC33275

Related Tags

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

Related Products

ON Semiconductor® MC33275DT-5.0G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 300MA DPAK In stock: 118418 pcs RFQ	ON Semiconductor® MC33275MN-5.0R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 300MA 8DFN In stock: 3901 pcs RFQ
ON Semiconductor® MC33275DT-3.3RK Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 300MA DPAK In stock: 3475 pcs RFQ	ON Semiconductor® MC33275DT-5.0RK Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 300MA DPAK In stock: 3917 pcs RFQ
ON Semiconductor® MC33275MN-3.3R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 300MA 8DFN In stock: 93379 pcs RFQ	ON Semiconductor® MC33275MN-3.0R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 300MA 8DFN In stock: 419798 pcs RFQ
ON Semiconductor® MC33275DT-3.3RKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 300MA DPAK In stock: 125255 pcs RFQ	ON Semiconductor® MC33275MN-2.5R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 300MA 8DFN In stock: 179484 pcs RFQ
ON Semiconductor® MC33275DT-3.3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 300MA DPAK In stock: 108522 pcs RFQ	ON Semiconductor® MC33275DT-5.0 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 300MA DPAK In stock: 5755 pcs RFQ
ON Semiconductor® MC33275ST-2.5T3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 300MA SOT223 In stock: 4552 pcs RFQ	ON Semiconductor® MC33275MN-5.0R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 300MA 8DFN In stock: 210749 pcs RFQ

