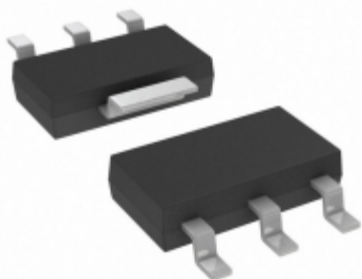


MC33375ST-5.0T3



ON Semiconductor® 

Part Number: [MC33375ST-5.0T3](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC REG LINEAR 5V 300MA SOT223

Data sheet:  [MC,NCV33375 Series](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
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	4410 pcs	Data sheet	MC,NCV33375 Series
Category	Integrated Circuits (ICs)	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
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 4410 pieces of AMI Semiconductor / ON Semiconductor MC33375ST-5.0T3 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: MC33375D-5.0R2G Description: IC REG LINEAR 5V 300MA 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33385VVR2 Description: IC SWITCH QUAD L-SIDE 20-HSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC33389CDH Description: IC SYSTEM BASIS W/CAN 20-HSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC33375ST-1.8T3G Description: IC REG LINEAR 1.8V 300MA SOT223	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33375ST-2.5T3 Description: IC REG LINEAR 2.5V 300MA SOT223	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33375ST-1.8T3 Description: IC REG LINEAR 1.8V 300MA SOT223	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33375ST-3.0T3G Description: IC REG LINEAR 3V 300MA SOT223	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33388D Description: IC CAN FAULT TOL INTRFACE 14SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC33388DR2 Description: IC TOLERANT CAN INT FAULT 14SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC33375ST-5.0T3G Description: IC REG LINEAR 5V 300MA SOT223	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33375D-5.0R2 Description: IC REG LINEAR 5V 300MA 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33385DHR2 Description: IC SWITCH QUAD L-SIDE 20-HSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC33389CDW Description: IC SYSTEM BASE W/CAN 28-SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC33389CDWR2 Description: IC SYSTEM BASE W/CAN 28-SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC33385VW Description: IC SWITCH QUAD L-SIDE 20-HSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC33375ST-3.3T3G Description: IC REG LINEAR 3.3V 300MA SOT223	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33375ST-3.0T3 Description: IC REG LINEAR 3V 300MA SOT223	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33375ST-3.3T3 Description: IC REG LINEAR 3.3V 300MA SOT223	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33375ST-2.5T3G Description: IC REG LINEAR 2.5V 300MA SOT223	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC33389CDHR2 Description: IC SYSTEM BASE W/CAN 20-HSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ

Related keywords for MC33375ST-5.0T3			
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