

N/A

TPS78633DCQ

Part Number: TPS78633DCQ
 Manufacturer/Brand: N/A
 Product description: IC REG LINEAR 3.3V 1.5A SOT223-6
 Datasheets:
 RoHS Status: Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



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Image may be representation. See specifications for product details.

Specifications of TPS78633DCQ

PART NUMBER	TPS78633DCQ
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 3.3V 1.5A SOT223-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.51V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SOT-223-6
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Under Voltage Lockout (UVLO)
PACKAGING	Tube
PACKAGE / CASE	SOT-223-6
PSRR	59dB ~ 32dB (100Hz ~ 100kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-13760-5
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 3.3V 1.5A SOT-223-6
CURRENT - QUIESCENT (IQ)	385µA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	Enable
BASE PART NUMBER	TPS78633

Related Tags

TPS78633DCQ	TPS78633DCQ Distributor	TPS78633DCQ Supplier
TPS78633DCQ Price	TPS78633DCQ Pictures	TPS78633DCQ Image
TPS78633DCQ PDF Datasheet	TPS78633DCQ Download Datasheet	TPS78633DCQ Datasheet
TPS78633DCQ Stock	Buy TPS78633DCQ	Buy TPS78633DCQ
TPS78633DCQ	Supplier	Distributor

Related Products

<p>TPS78630KTTT Manufacturers: N/A Description: IC REG LIN 3V 1.5A DDPK/TO263-5 In stock: 21406 pcs RFQ</p>	<p>TPS78633EVM-207 Manufacturers: N/A Description: EVAL MOD FOR TPS78633 In stock: 1750 pcs RFQ</p>
<p>TPS78633KTTR Manufacturers: N/A Description: IC REG LIN 3.3V 1.5A DDPK/TO263 In stock: 27794 pcs RFQ</p>	<p>TPS78630DCQR Manufacturers: N/A Description: IC REG LINEAR 3V 1.5A SOT223-6 In stock: 50074 pcs RFQ</p>
<p>TPS78630DCQ Manufacturers: N/A Description: IC REG LINEAR 3V 1.5A SOT223-6 In stock: 31866 pcs RFQ</p>	<p>TPS78630KTTRG3 Manufacturers: N/A Description: IC REG LIN 3V 1.5A DDPK/TO263-5 In stock: 5880 pcs RFQ</p>
<p>TPS78633DCQG4 Manufacturers: N/A Description: IC REG LINEAR 3.3V 1.5A SOT223-6 In stock: 27693 pcs RFQ</p>	<p>TPS78633DCQRG4 Manufacturers: N/A Description: IC REG LINEAR 3.3V 1.5A SOT223-6 In stock: 54178 pcs RFQ</p>
<p>TPS78633KTTRE3 Manufacturers: N/A Description: IC REG LIN 3.3V 1.5A DDPK/TO263 In stock: 33354 pcs RFQ</p>	<p>TPS78630KTTR Manufacturers: N/A Description: IC REG LIN 3V 1.5A DDPK/TO263-5 In stock: 4994 pcs RFQ</p>
<p>TPS78633DCQR Manufacturers: N/A Description: IC REG LINEAR 3.3V 1.5A SOT223-6 In stock: 48320 pcs RFQ</p>	<p>TPS78630KTTTG3 Manufacturers: N/A Description: IC REG LIN 3V 1.5A DDPK/TO263-5 In stock: 29628 pcs RFQ</p>