

N/A

### TPS79516DCQ

Part Number:	TPS79516DCQ
Manufacturer/Brand:	N/A
Product description:	IC REG LIN 1.6V 500MA SOT223-6
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	35643 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

#### Specifications of TPS79516DCQ

PART NUMBER	TPS79516DCQ
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN 1.6V 500MA SOT223-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	35643 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1.6V
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 ~ 39dB (100Hz ~ 100kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-34654-5 TPS79516DCQ-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.6V 500mA SOT-223-6
CURRENT - QUIESCENT (IQ)	385µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable
BASE PART NUMBER	TPS79516

#### Related Tags

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#### Related Products

	<p><b>TPS79501DRBR</b></p> <p>Manufacturers: N/A Description: IC REG LINEAR POS ADJ 500MA 8SON In stock: 37046 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>TPS79501DRBEVM</b></p> <p>Manufacturers: N/A Description: EVAL MODULE FOR TPS79501 In stock: 4305 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>TPS79501DRBT</b></p> <p>Manufacturers: N/A Description: IC REG LINEAR POS ADJ 500MA 8SON In stock: 28937 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>TPS79516DCQG4</b></p> <p>Manufacturers: N/A Description: IC REG LIN 1.6V 500MA SOT223-6 In stock: 32202 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>TPS79516DCQR</b></p> <p>Manufacturers: N/A Description: IC REG LIN 1.6V 500MA SOT223-6 In stock: 57106 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>TPS79501QDRBRQ1</b></p> <p>Manufacturers: N/A Description: IC REG LINEAR POS ADJ 500MA 8SON In stock: 67190 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>TPS79518DCQR</b></p> <p>Manufacturers: N/A Description: IC REG LIN 1.8V 500MA SOT223-6 In stock: 57391 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>TPS79518DCQG4</b></p> <p>Manufacturers: N/A Description: IC REG LIN 1.8V 500MA SOT223-6 In stock: 37620 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>TPS79501DRBRG4</b></p> <p>Manufacturers: N/A Description: IC REG LINEAR POS ADJ 500MA 8SON In stock: 79804 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>TPS79516DCQRG4</b></p> <p>Manufacturers: N/A Description: IC REG LIN 1.6V 500MA SOT223-6 In stock: 68195 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>TPS79518DCQ</b></p> <p>Manufacturers: N/A Description: IC REG LIN 1.8V 500MA SOT223-6 In stock: 27545 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>TPS79501DRBTG4</b></p> <p>Manufacturers: N/A Description: IC REG LINEAR POS ADJ 500MA 8SON In stock: 39086 pcs</p> <p><a href="#">RFQ</a></p>