



TPS7101QD

Part Number:	TPS7101QD
Manufacturer/Brand:	N/A
Product description	IC REG LIN POS ADJ 500MA 8SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	19434 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS7101QD

PART NUMBER	TPS7101QD
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN POS ADJ 500MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19434 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.4V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	9.75V
VOLTAGE - INPUT (MAX)	10V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROTECTION FEATURES	Over Temperature, Reverse Polarity
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	59dB ~ 54dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-27041-5 TPS7101QD-ND
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 Adjustable 1 Output 1.2 V ~ 9.75 V 500mA 8-SOIC
CURRENT - SUPPLY (MAX)	460µA
CURRENT - QUIESCENT (IQ)	350µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable, Power Good
BASE PART NUMBER	TPS7101

Related Tags

TPS7101QD	TPS7101QD Distributor	TPS7101QD Supplier
TPS7101QD Price	TPS7101QD Pictures	TPS7101QD Image
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Related Products

	TPS709A33DBVT Manufacturers: N/A Description: IC REG LINEAR 3.3V 150MA SOT23-5 In stock: 69871 pcs RFQ		TPS709A33DBVR Manufacturers: N/A Description: IC REG LINEAR 3.3V 150MA SOT23-5 In stock: 215646 pcs RFQ
	TPS709B50DBVR Manufacturers: N/A Description: IC REG LINEAR 5V 150MA SOT23-5 In stock: 92768 pcs RFQ		TPS709B33DBVR Manufacturers: N/A Description: IC REG LINEAR 3.3V 150MA SOT23-5 In stock: 225464 pcs RFQ
	TPS7101QPWR Manufacturers: N/A Description: IC REG LIN POS ADJ 500MA 20TSSOP In stock: 46216 pcs RFQ		TPS7101QP Manufacturers: N/A Description: IC REG LIN POS ADJ 500MA 8DIP In stock: 23576 pcs RFQ
	TPS709B33DBVT Manufacturers: N/A Description: IC REG LINEAR 3.3V 150MA SOT23-5 In stock: 67952 pcs RFQ		TPS7101QDRG4 Manufacturers: N/A Description: IC REG LIN POS ADJ 500MA 8SOIC In stock: 53209 pcs RFQ
	TPS709B50DBVT Manufacturers: N/A Description: IC REG LINEAR 5V 150MA SOT23-5 In stock: 119735 pcs RFQ		TPS7101QPW Manufacturers: N/A Description: IC REG LIN POS ADJ 500MA 20TSSOP In stock: 30735 pcs RFQ
	TPS7101QDR Manufacturers: N/A Description: IC REG LIN POS ADJ 500MA 8SOIC In stock: 26182 pcs RFQ		TPS7101QDG4 Manufacturers: N/A Description: IC REG LIN POS ADJ 500MA 8SOIC In stock: 26621 pcs RFQ