

N/A



Image may be representation. See specifications for product details.

TPS7A7001DDA

Part Number:	TPS7A7001DDA
Manufacturer/Brand:	N/A
Product description	IC REG LIN POS ADJ 2A 8SO PWRPAD
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	40175 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

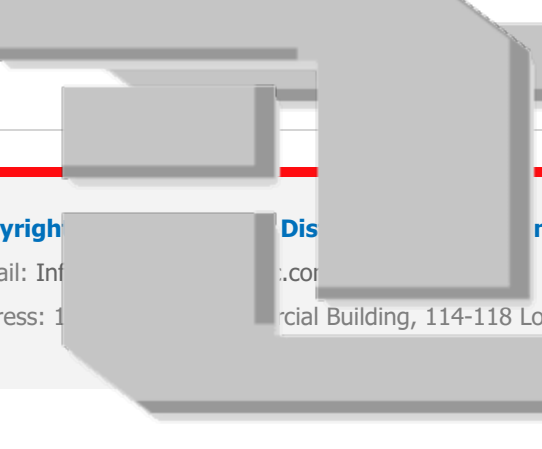
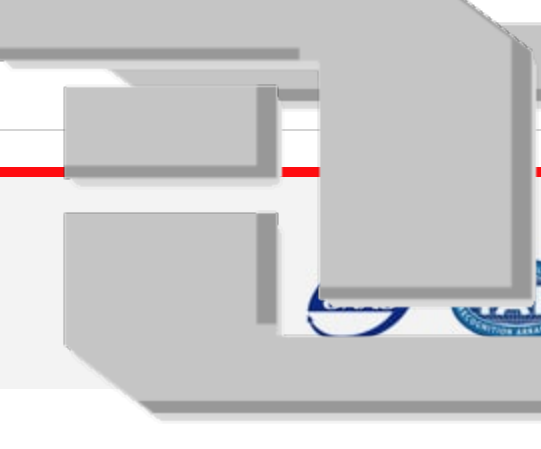
Specifications of TPS7A7001DDA

PART NUMBER	TPS7A7001DDA
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN POS ADJ 2A 8SO PWRPAD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	40175 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.38V @ 2A
VOLTAGE - OUTPUT (MIN/FIXED)	0.9V
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MAX)	6.5V
SUPPLIER DEVICE PACKAGE	8-SO PowerPad
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
PACKAGING	Tray
PACKAGE / CASE	8-PowerSOIC (0.154", 3.90mm Width)
PSRR	-
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-30254
OPERATING TEMPERATURE	-40°C ~ 105°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 Adjustable 1 Output 0.9 V ~ 5 V 2A 8-SO PowerPad
CURRENT - QUIESCENT (IQ)	3mA
CURRENT - OUTPUT	2A
CONTROL FEATURES	Enable
BASE PART NUMBER	TPS7A7001

Related Tags

TPS7A7001DDA	TPS7A7001DDA Distributor	TPS7A7001DDA Supplier
TPS7A7001DDA Price	TPS7A7001DDA Pictures	TPS7A7001DDA Image
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TPS7A7001DDA Stock	Buy TPS7A7001DDA	Buy TPS7A7001DDA
TPS7A7001DDA	Supplier	Distributor

Related Products

	TPS7A6933QDRQ1 Manufacturers: N/A Description: IC REG LINEAR 3.3V 150MA 8SOIC In stock: 135171 pcs RFQ		TPS7A7002DDA Manufacturers: N/A Description: IC REG LIN POS ADJ 3A 8SO PWRPAD In stock: 36098 pcs RFQ
	TPS7A7001EVM-065 Manufacturers: N/A Description: EVAL MODULE FOR TPA7A7001-065 In stock: 4270 pcs RFQ		
	TPS7A7002DDAR Manufacturers: N/A Description: IC REG LIN POS ADJ 3A 8SO PWRPAD In stock: 80032 pcs RFQ		TPS7A6950EVM Manufacturers: N/A Description: BOARD EVALUATION FOR TPS7A6950 In stock: 1672 pcs RFQ
			TPS7A7002EVM-065 Manufacturers: N/A Description: EVAL MODULE FOR TPA7A7002 In stock: 4101 pcs RFQ
	TPS7A7100EVM-718 Manufacturers: N/A Description: EVAL MODULE FOR TPS7A7100-718 In stock: 4928 pcs RFQ		TPS7A6650EVM Manufacturers: N/A Description: EVAL MODULE FOR TPS7A6650 In stock: 1608 pcs RFQ
	TPS7A6950QDRQ1 Manufacturers: N/A Description: IC REG LINEAR 5V 150MA 8SOIC In stock: 141755 pcs RFQ		TPS7A7001DDAR Manufacturers: N/A Description: IC REG LIN POS ADJ 2A 8SO PWRPAD In stock: 113687 pcs RFQ