

N/A



No Picture

TPS56428DDAR

Part Number:TPS56428DDAR

Manufacturer/Brand:N/A

Product descriptionIC REG BCK ADJ 4A SYNC 8SOPWRPAD

Datasheets:

RoHs StatusLead free / RoHS Compliant

Ship FromHong Kong

Shipment WayDHL/Fedex/TNT/UPS/EMS

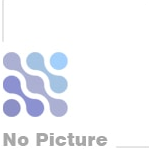
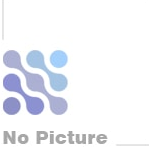
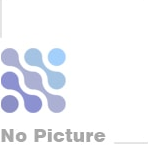
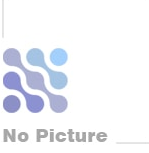
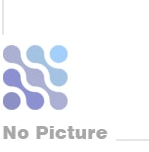
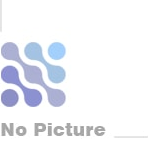
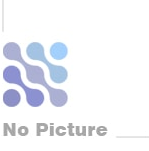
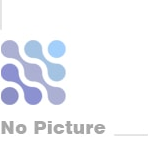
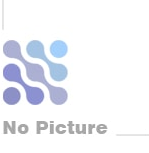
REQUEST FOR QUOTATION

Specifications of TPS56428DDAR	
PART NUMBER	TPS56428DDAR
MANUFACTURER	N/A
DESCRIPTION	IC REG BCK ADJ 4A SYNC 8SOPWRPAD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	7V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	18V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-SO PowerPad
SERIES	D-CAP2™, Eco-Mode™
PACKAGING	Original-Reel®
PACKAGE / CASE	8-PowerSOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-35856-6
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	26 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	650kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 4A 8-PowerSOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	4A
BASE PART NUMBER	TPS56428

Related Tags

TPS56428DDAR	TPS56428DDAR Distributor	TPS56428DDAR Supplier
TPS56428DDAR Price	TPS56428DDAR Pictures	TPS56428DDAR Image
TPS56428DDAR PDF Datasheet	TPS56428DDAR Download Datasheet	TPS56428DDAR Datasheet
TPS56428DDAR Stock	Buy TPS56428DDAR	Buy TPS56428DDAR
TPS56428DDAR	Supplier	Distributor

Related Products

 No Picture TPS56428EVM-534 Manufacturers: N/A Description: EVAL MODULE FOR TPS56428 In stock: 4073 pcs RFQ	 No Picture TPS564208EVM-801 Manufacturers: N/A Description: EVALUATION MODULE In stock: 1930 pcs RFQ
 No Picture TPS565201DDCT Manufacturers: N/A Description: 4.5V TO 17V, 5A, SYNCHRONOUS STE In stock: 89703 pcs RFQ	 No Picture TPS565201EVM-858 Manufacturers: N/A Description: EVAL BOARD FOR TPS565201 In stock: 1706 pcs RFQ
 No Picture TPS564208DDCR Manufacturers: N/A Description: IC REG BUCK ADJ 4A SYNC 6SOT In stock: 84443 pcs RFQ	 No Picture TPS564201EVM-801 Manufacturers: N/A Description: EVAL BOARD FOR TPS564201 In stock: 1807 pcs RFQ
 No Picture TPS56428DDA Manufacturers: N/A Description: IC REG BCK ADJ 4A SYNC 8SOPWRPAD In stock: 64500 pcs RFQ	 No Picture TPS564201DDCT Manufacturers: N/A Description: IC REG BUCK ADJ 4A SYNC 6SOT In stock: 58116 pcs RFQ
 No Picture TPS56428RHLT Manufacturers: N/A Description: IC REG BCK ADJ 4A SYNC DCAP2 In stock: 66352 pcs RFQ	 No Picture TPS564208DDCT Manufacturers: N/A Description: IC REG BUCK ADJ 4A SYNC 6-SOT In stock: 62205 pcs RFQ
 No Picture TPS565201DDCR Manufacturers: N/A Description: AUGUSTA NEXT 5A In stock: 69971 pcs RFQ	 No Picture TPS56428RHLR Manufacturers: N/A Description: IC REG BCK ADJ 4A SYNC DCAP2 In stock: 67467 pcs RFQ