

N/A



No Picture

TPS56221DQPT

Part Number:	TPS56221DQPT
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 25A SYNC 22SON
Datasheets:	
RoHs Status	 Contains lead / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

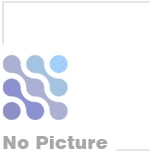
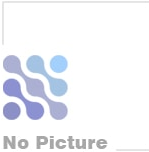
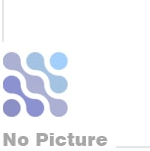
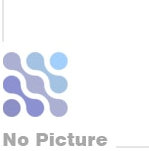
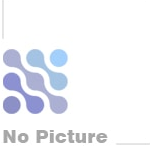
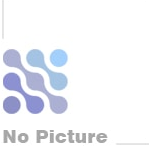
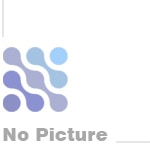
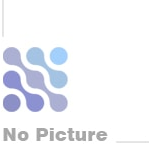
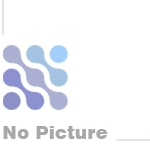
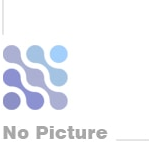
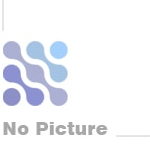
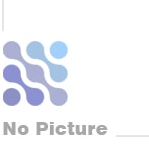
Specifications of TPS56221DQPT

PART NUMBER	TPS56221DQPT
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 25A SYNC 22SON
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	13.02V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	14V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	22-LSON (6x5)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	22-LFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-28349-2
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	35 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	300kHz, 500kHz, 950kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 25A 22-LFDFN Exposed Pad
CURRENT - OUTPUT	25A
BASE PART NUMBER	TPS56221

Related Tags

TPS56221DQPT	TPS56221DQPT Distributor	TPS56221DQPT Supplier
TPS56221DQPT Price	TPS56221DQPT Pictures	TPS56221DQPT Image
TPS56221DQPT PDF Datasheet	TPS56221DQPT Download Datasheet	TPS56221DQPT Datasheet
TPS56221DQPT Stock	Buy TPS56221DQPT	Buy TPS56221DQPT
TPS56221DQPT	Supplier	Distributor

Related Products

 TPS56221EVM-579 Manufacturers: N/A Description: EVAL MODULE FOR TPS56221-579 In stock: 2105 pcs RFQ	 TPS562219DDFT Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 8SOT In stock: 66325 pcs RFQ
 TPS562219AEVM-663 Manufacturers: N/A Description: EVALUATION MODULE In stock: 1765 pcs RFQ	 TPS5625PWP Manufacturers: N/A Description: IC BUCK REG CNTRLR 28-HTSSOP In stock: 10897 pcs RFQ
 TPS5625PWPG4 Manufacturers: N/A Description: IC BUCK REG CNTRLR 28-HTSSOP In stock: 5887 pcs RFQ	 TPS5625EVM-105 Manufacturers: N/A Description: HIGH-PERFORMANCE SYNCHRONOUS BUC In stock: 4690 pcs RFQ
 TPS5625EVM-112 Manufacturers: N/A Description: HIGH-PERFORMANCE SYNCHRONOUS BUC In stock: 4711 pcs RFQ	 TPS562219EVM-663 Manufacturers: N/A Description: EVAL BOARD FOR TPS562219 In stock: 1788 pcs RFQ
 TPS56221DQPR Manufacturers: N/A Description: IC REG BUCK ADJ 25A SYNC 22SON In stock: 21037 pcs RFQ	 TPS562219DDFR Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC SOT23-8 In stock: 112591 pcs RFQ
 TPS562219ADDFT Manufacturers: N/A Description: IC REG BUCK ADJ 2A SOT23-8 In stock: 88878 pcs RFQ	 TPS56300EVM-139 Manufacturers: N/A Description: HIGH-PERFORMANCE DUAL CH BUCK RE In stock: 5923 pcs RFQ