

N/A



No Picture

TPS55332QPWPRQ1

Part Number:TPS55332QPWPRQ1

Manufacturer/Brand:N/A

Product descriptionIC REG BOOST ADJ 3A 20HTSSOP

Datasheets:

RoHs StatusLead free / RoHS Compliant

Ship FromHong Kong

Shipment WayDHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

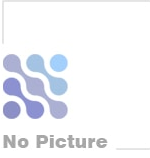
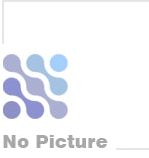
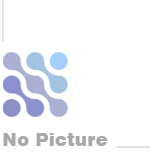
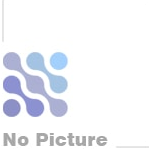
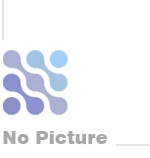
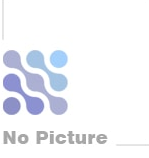
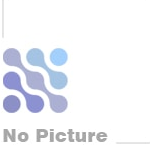
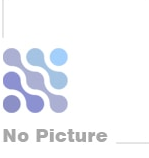
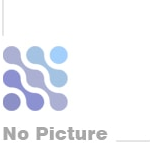
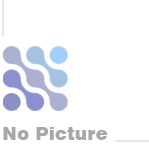
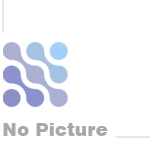
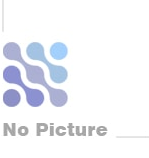
Specifications of TPS55332QPWPRQ1

PART NUMBER	TPS55332QPWPRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG BOOST ADJ 3A 20HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	50V
VOLTAGE - INPUT (MIN)	1.5V
VOLTAGE - INPUT (MAX)	40V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	20-HTSSOP
SERIES	Automotive, AEC-Q100
PACKAGING	Original-Reel®
PACKAGE / CASE	20-PowerTSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-24622-6
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	80kHz ~ 2.2MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 2.5V 1 Output 3A (Switch) 20-PowerTSSOP (0.173", 4.40mm Width)
CURRENT - OUTPUT	3A (Switch)
BASE PART NUMBER	TPS55332

Related Tags

TPS55332QPWPRQ1	TPS55332QPWPRQ1 Distributor	TPS55332QPWPRQ1 Supplier
TPS55332QPWPRQ1 Price	TPS55332QPWPRQ1 Pictures	TPS55332QPWPRQ1 Image
TPS55332QPWPRQ1 PDF Datasheet	TPS55332QPWPRQ1 Download Datasheet	TPS55332QPWPRQ1 Datasheet
TPS55332QPWPRQ1 Stock	Buy TPS55332QPWPRQ1	Buy TPS55332QPWPRQ1
TPS55332QPWPRQ1	Supplier	Distributor

Related Products

 No Picture TPS55340PWP Manufacturers: N/A Description: IC REG MULT CONFIG ISO 14HTSSOP In stock: 48028 pcs RFQ	 No Picture TPS55165QPWPRQ1 Manufacturers: N/A Description: MINIGIULIETTA In stock: 43542 pcs RFQ
 No Picture TPS55330RTET Manufacturers: N/A Description: IC REG MULT CONFIG ISO ADJ 16WQFN In stock: 50740 pcs RFQ	 No Picture TPS55330RTER Manufacturers: N/A Description: IC REG MULT CONFIG ISO ADJ 16WQFN In stock: 66999 pcs RFQ
 No Picture TPS55340PWPR Manufacturers: N/A Description: IC REG MULT CONFIG ISO 14HTSSOP In stock: 48912 pcs RFQ	 No Picture TPS55340EVM-147 Manufacturers: N/A Description: EVAL MODULE FOR TPS55340-147 In stock: 2058 pcs RFQ
 No Picture TPS55165QPWPTQ1 Manufacturers: N/A Description: TPS55165QPWPTQ1 In stock: 22030 pcs RFQ	 No Picture TPS55340EVM-148 Manufacturers: N/A Description: EVAL MODULE FOR TPS55340-148 In stock: 1981 pcs RFQ
 No Picture TPS55330EVM-017 Manufacturers: N/A Description: EVAL MODULE FOR TPS55330 In stock: 1966 pcs RFQ	 No Picture TPS55340MRTETEP Manufacturers: N/A Description: IC REG MULT CONFIG ISO ADJ 16WQFN In stock: 28136 pcs RFQ
 No Picture TPS55332EVM Manufacturers: N/A Description: EVAL MODULE FOR TPS55332 In stock: 1993 pcs RFQ	 No Picture TPS55340EVM-017 Manufacturers: N/A Description: EVAL MODULE FOR TPS55340-017 In stock: 1754 pcs RFQ