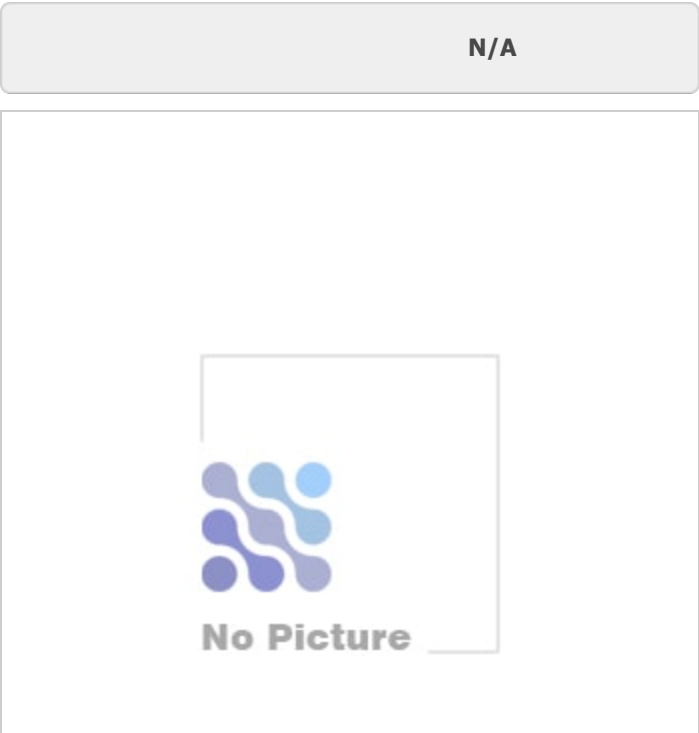




TPS54380QPWPRQ1

Part Number:	TPS54380QPWPRQ1
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 3A SYNC 20HTSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

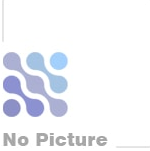
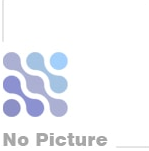
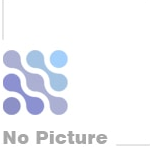
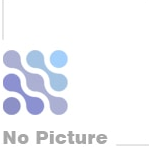
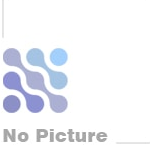
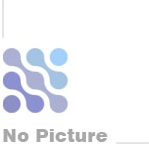
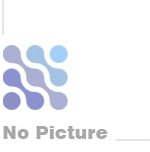
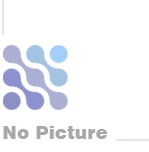
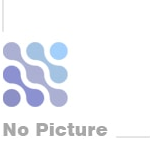
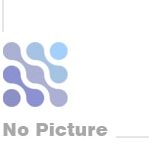
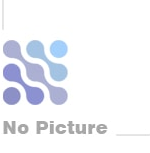
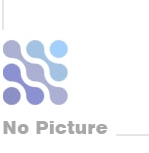
Specifications of TPS54380QPWPRQ1

PART NUMBER	TPS54380QPWPRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 3A SYNC 20HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.891V
VOLTAGE - OUTPUT (MAX)	5.4V
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	6V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-HTSSOP
SERIES	Automotive, AEC-Q100, SWIFT™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-PowerTSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-23865-2
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	19 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	350kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.891V 1 Output 3A 20-PowerTSSOP (0.173", 4.40mm Width)
CURRENT - OUTPUT	3A
BASE PART NUMBER	TPS54380

Related Tags

TPS54380QPWPRQ1	TPS54380QPWPRQ1 Distributor	TPS54380QPWPRQ1 Supplier
TPS54380QPWPRQ1 Price	TPS54380QPWPRQ1 Pictures	TPS54380QPWPRQ1 Image
TPS54380QPWPRQ1 PDF Datasheet	TPS54380QPWPRQ1 Download Datasheet	TPS54380QPWPRQ1 Datasheet
TPS54380QPWPRQ1 Stock	Buy TPS54380QPWPRQ1	Buy TPS54380QPWPRQ1
TPS54380QPWPRQ1	Supplier	Distributor

Related Products

 TPS54383PWPG4 Manufacturers: N/A Description: IC REG BUCK ADJ 3A DL 14HTSSOP In stock: 47645 pcs RFQ	 TPS54383PWPRG4 Manufacturers: N/A Description: IC REG BUCK ADJ 3A DL 14HTSSOP In stock: 89589 pcs RFQ
 TPS54383EVM Manufacturers: N/A Description: EVAL MODULE FOR TPS54383 In stock: 1776 pcs RFQ	 TPS54383PWP Manufacturers: N/A Description: IC REG BUCK ADJ 3A DL 14HTSSOP In stock: 76262 pcs RFQ
 TPS54380PWP Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 20HTSSOP In stock: 36791 pcs RFQ	 TPS54383PWPR Manufacturers: N/A Description: IC REG BUCK ADJ 3A DL 14HTSSOP In stock: 95899 pcs RFQ
 TPS54380EVM-001 Manufacturers: N/A Description: EVAL MODULE FOR TPS54380-001 In stock: 8117 pcs RFQ	 TPS54386EVM Manufacturers: N/A Description: EVAL MODULE FOR TPS54386 In stock: 1683 pcs RFQ
 TPS54380PWPG4 Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 20HTSSOP In stock: 27865 pcs RFQ	 TPS54380PWPRG4 Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 20HTSSOP In stock: 38349 pcs RFQ
 TPS54377RHFT Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 24VQFN In stock: 23618 pcs RFQ	 TPS54380PWPR Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 20HTSSOP In stock: 39393 pcs RFQ