

N/A

TPS81256SIPT

Part Number: TPS81256SIPT
 Manufacturer/Brand: N/A
 Product description: IC REG BOOST 5V SYNC 9USIP
 Datasheets:
 RoHS Status: Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of TPS81256SIPT

PART NUMBER	TPS81256SIPT
MANUFACTURER	N/A
DESCRIPTION	IC REG BOOST 5V SYNC 9USIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	9-uSIP (2.6x2.9)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	9-SMD Module
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-34854-2
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-Up
FREQUENCY - SWITCHING	4MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Fixed 5V 1 Output 9-SMD Module
CURRENT - OUTPUT	-
BASE PART NUMBER	TPS81256

Related Tags

TPS81256SIPT	TPS81256SIPT Distributor	TPS81256SIPT Supplier
TPS81256SIPT Price	TPS81256SIPT Pictures	TPS81256SIPT Image
TPS81256SIPT PDF Datasheet	TPS81256SIPT Download Datasheet	TPS81256SIPT Datasheet
TPS81256SIPT Stock	Buy TPS81256SIPT	Buy TPS81256SIPT
TPS81256SIPT	Supplier	Distributor

Related Products

<p>TPS81256SIPR Manufacturers: N/A Description: IC REG BOOST 5V SYNC 9USIP In stock: 84214 pcs RFQ</p>	<p>TPS7H1201SHKS Manufacturers: N/A Description: IC REG LIN POS ADJ 500MA 16CFP In stock: 78 pcs RFQ</p>
<p>TPS82084SILR Manufacturers: N/A Description: DC DC CONVERTER 0.8-6V 2A In stock: 66322 pcs RFQ</p>	<p>TPS82085SILT Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 8USIP In stock: 43702 pcs RFQ</p>
<p>TPS81256EVM-121 Manufacturers: N/A Description: EVAL MODULE FOR TPS81256-121 In stock: 4157 pcs RFQ</p>	<p>TPS82085EVM-672 Manufacturers: N/A Description: EVALUATION MODULE TPS82085 In stock: 1793 pcs RFQ</p>
<p>TPS82084SILT Manufacturers: N/A Description: DC DC CONVERTER 0.8-6V 2A In stock: 48346 pcs RFQ</p>	<p>TPS82084EVM-672 Manufacturers: N/A Description: EVALUATION MODULE TPS82084 In stock: 1696 pcs RFQ</p>
<p>TPS80010ARSMR Manufacturers: N/A Description: IC CONV BUCK/BOOST 1.8V 32VQFN In stock: 52417 pcs RFQ</p>	<p>TPS82085SILR Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 8USIP In stock: 50492 pcs RFQ</p>
<p>TPS7H1201SKGD1 Manufacturers: N/A Description: IC REG LINEAR POS ADJ 500MA In stock: 101 pcs RFQ</p>	<p>TPS7H1201HTEVM Manufacturers: N/A Description: EVAL BOARD FOR TPS7H1201HT In stock: 142 pcs RFQ</p>