



TPS82085SILT

Part Number:	TPS82085SILT
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 3A SYNC 8USIP
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.

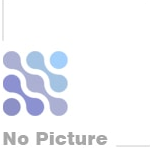
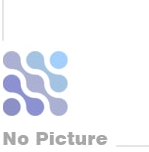
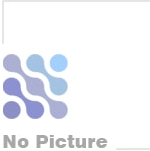
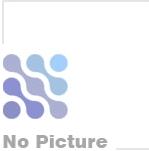
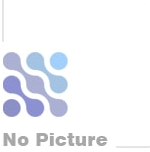
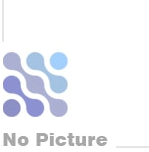
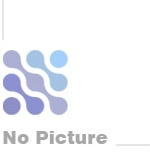
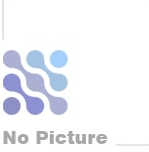
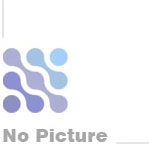
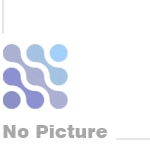
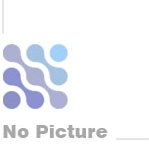
Specifications of TPS82085SILT

PART NUMBER	TPS82085SILT
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 3A SYNC 8USIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	6V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	6V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-uSIP (3x2.8)
SERIES	DCS-Control™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-LDFN Exposed Pad, Module
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-42112-2 TPS82085SILT-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	2.4MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 3A 8-LDFN Exposed Pad, Module
CURRENT - OUTPUT	3A

Related Tags

TPS82085SILT	TPS82085SILT Distributor	TPS82085SILT Supplier
TPS82085SILT Price	TPS82085SILT Pictures	TPS82085SILT Image
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TPS82085SILT Stock	Buy TPS82085SILT	Buy TPS82085SILT
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Related Products

 No Picture TPS81256SIPT Manufacturers: N/A Description: IC REG BOOST 5V SYNC 9USIP In stock: 60673 pcs RFQ	 No Picture TPS82130SILR Manufacturers: N/A Description: DC DC CONVERTER 0.9-5V In stock: 37687 pcs RFQ
 No Picture TPS82085EVM-672 Manufacturers: N/A Description: EVALUATION MODULE TPS82085 In stock: 1793 pcs RFQ	 No Picture TPS82140SILR Manufacturers: N/A Description: DC DC CONVERTER 0.9-6V In stock: 46546 pcs RFQ
 No Picture TPS82140EVM-720 Manufacturers: N/A Description: EVAL BOARD FOR TPS82140 In stock: 1705 pcs RFQ	 No Picture TPS82085SILR Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 8USIP In stock: 50492 pcs RFQ
 No Picture TPS82084SILR Manufacturers: N/A Description: DC DC CONVERTER 0.8-6V 2A In stock: 66322 pcs RFQ	 No Picture TPS82084EVM-672 Manufacturers: N/A Description: EVALUATION MODULE TPS82084 In stock: 1696 pcs RFQ
 Macraigor Systems Complete JTAG Debug Support TPS82130EVM-720 Manufacturers: Texas Instruments Description: EVALUATION MODULE In stock: 1880 pcs RFQ	 No Picture TPS82130EVM-720 Manufacturers: N/A Description: EVALUATION MODULE In stock: 1952 pcs RFQ
 No Picture TPS82084SILT Manufacturers: N/A Description: DC DC CONVERTER 0.8-6V 2A In stock: 48346 pcs RFQ	 No Picture TPS82130SILT Manufacturers: N/A Description: DC DC CONVERTER 0.9-5V In stock: 36868 pcs RFQ

