

N/A

TPS82695SIPR

Part Number: TPS82695SIPR
 Manufacturer/Brand: N/A
 Product description: IC REG BUCK 2.5V 0.5A SYNC 8USIP
 Datasheets:
 RoHS Status: Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



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Image may be representation. See specifications for product details.

Specifications of TPS82695SIPR

PART NUMBER	TPS82695SIPR
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK 2.5V 0.5A SYNC 8USIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.3V
VOLTAGE - INPUT (MAX)	4.35V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-uSIP (2.9x2.3)
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-BGA Module
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-30240-1
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	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	4MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 2.5V 1 Output 500mA 8-BGA Module
CURRENT - OUTPUT	500mA
BASE PART NUMBER	TPS82695

Related Tags

TPS82695SIPR	TPS82695SIPR Distributor	TPS82695SIPR Supplier
TPS82695SIPR Price	TPS82695SIPR Pictures	TPS82695SIPR Image
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Related Products

<p>TPS82697SIPT Manufacturers: N/A Description: DC DC CONVERTER 2.8V In stock: 52425 pcs RFQ</p>	<p>TPS82693SIPR Manufacturers: N/A Description: DC DC CONVERTER 2.85V 0.5A In stock: 70550 pcs RFQ</p>
<p>TPS82695EVM-646 Manufacturers: N/A Description: EVAL MODULE FOR TPS82695-646 In stock: 5276 pcs RFQ</p>	<p>TPS82698SIPR Manufacturers: N/A Description: DC DC CONVERTER 3V 0.8A In stock: 71397 pcs RFQ</p>
<p>TPS82698SIPT Manufacturers: N/A Description: DC DC CONVERTER 3V 2W In stock: 67098 pcs RFQ</p>	<p>TPS826951SIPT Manufacturers: N/A Description: DC DC CONVERTER 2.5V In stock: 51366 pcs RFQ</p>
<p>TPS82740AEVM-617 Manufacturers: N/A Description: EVAL MODULE FOR TPS82740A In stock: 1734 pcs RFQ</p>	<p>TPS82695SIPT Manufacturers: N/A Description: IC REG BUCK 2.5V 0.5A SYNC 8USIP In stock: 77279 pcs RFQ</p>
<p>TPS82693EVM-207 Manufacturers: N/A Description: EVAL MODULE FOR TPS82693 In stock: 4118 pcs RFQ</p>	<p>TPS82697SIPR Manufacturers: N/A Description: DC DC CONVERTER 2.8V 2W In stock: 85270 pcs RFQ</p>
<p>TPS82693SIPT Manufacturers: N/A Description: DC DC CONVERTER 2.85V 0.5A In stock: 66290 pcs RFQ</p>	<p>TPS826951SIPR Manufacturers: N/A Description: DC DC CONVERTER 2.5V 2W In stock: 71276 pcs RFQ</p>