

N/A

TPS62101D

Part Number: TPS62101D
 Manufacturer/Brand: N/A
 Product description: IC REG BUCK ADJ 0.5A SYNC 8SOIC
 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 TPS62101D

PART NUMBER	TPS62101D
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 0.5A SYNC 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	8V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	9V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-10977-5
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	600kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 500mA 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	500mA
BASE PART NUMBER	TPS62101

Related Tags

TPS62101D	TPS62101D Distributor	TPS62101D Supplier
TPS62101D Price	TPS62101D Pictures	TPS62101D Image
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<p>TPS62100DG4 Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A SYNC 8SOIC In stock: 48442 pcs RFQ</p>	<p>TPS62100D Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A SYNC 8SOIC In stock: 62707 pcs RFQ</p>
<p>TPS62102DR Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A SYNC 8SOIC In stock: 4130 pcs RFQ</p>	<p>TPS62100DR Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A SYNC 8SOIC In stock: 5632 pcs RFQ</p>
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<p>TPS62101DG4 Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A SYNC 8SOIC In stock: 41588 pcs RFQ</p>	<p>TPS62102DRG4 Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A SYNC 8SOIC In stock: 4223 pcs RFQ</p>
<p>TPS62102DG4 Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A SYNC 8SOIC In stock: 46521 pcs RFQ</p>	<p>TPS62101DR Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A SYNC 8SOIC In stock: 4872 pcs RFQ</p>