
	<b>TPS5100IPWR</b>	
	<b>Manufacturer Part Number:</b>	TPS5100IPWR
<b>Manufacturer/Brand:</b>	N/A	
<b>Part of Description:</b>	IC REG CTRLR BST/BCK-BST 16TSSOP	
<b>RoHs Status:</b>	 Lead free / RoHS	
<b>Stock Condition:</b>	Compliant New original, 41405 pcs Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	
Image may be representation. See specs for product details.		

**Specifications**

Part Number	TPS5100IPWR
Manufacturer	N/A
Description	IC REG CTRLR BST/BCK-BST 16TSSOP
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	41405 pcs Stock
Voltage - Supply (Vcc/Vdd)	2.5 V ~ 7 V
Topology	Boost, Buck-Boost
Synchronous Rectifier	No
Supplier Device Package	16-TSSOP
Series	-
Serial Interfaces	-
Packaging	Tape & Reel (TR)
Package / Case	16-TSSOP (0.173", 4.40mm Width)
Output Type	Transistor Driver
Output Phases	1
Output Configuration	Positive
Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	3
Function	Step-Up, Step-Up/Step-Down
Frequency - Switching	50kHz ~ 1MHz
Duty Cycle (Max)	100%
Control Features	Dead Time Control, Enable, Frequency Control
Clock Sync	No

You May Be Also Be interested

In:

 <b>TPS5100IPW</b> N/A IC REG CTRLR BST/BCK-BST 16TSSOP	 <b>TPS51020DB(65TANEN)</b> TI TI TSSOP	 <b>TPS50601MHKHV/5962-1022101VSC</b> TI TI CFP20	 <b>TPS51020DB</b> TI TPS51020DB TI
 <b>TPS50601SPEVM-D</b> N/A EVAL BOARD FOR TPS50601	 <b>TPS50601SPEVM-S</b> N/A EVAL BOARD FOR TPS50601	 <b>TPS51020</b> TI TPS51020 TI	 <b>TPS5100IPWRG4</b> N/A IC REG CTRLR BST/BCK-BST 16TSSOP

**TPS5100IPWR** Related keyword

More

TPS5100IPWR	TPS5100IPWR Data Sheet	TPS5100IPWR Datasheets	TPS5100IPWR PDF	TPS5100IPWR
TPS5100IPWR Electronic	TPS5100IPWR Components	TPS5100IPWR Distributor	TPS5100IPWR Image	TPS5100IPWR Part
TPS5100IPWR Price	TPS5100IPWR Manufacturer	TPS5100IPWR Picture	TPS5100IPWR Stock	TPS5100IPWR Inventory
TPS5100IPWR New	TPS5100IPWR Original	TPS5100IPWR Warranted	TPS5100IPWR RFQ	TPS5100IPWR Order Online

Contact us: [Info@YIC-Electronics.com](mailto:Info@YIC-Electronics.com)

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2023 YIC-Electronics.com - YIC International Co., Limited