



TPS5103IDB

Part Number:	TPS5103IDB
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR BUCK 20SSOP
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 TPS5103IDB

PART NUMBER	TPS5103IDB
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BUCK 20SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 25 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-SSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	20-SSOP (0.209", 5.30mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-2261-5
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 20-SSOP
CONTROL FEATURES	Current Limit, Frequency Control, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	TPS5103

Related Tags

TPS5103IDB	TPS5103IDB Distributor	TPS5103IDB Supplier
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Related Products

TPS5102IDBTRG4 Manufacturers: N/A Description: IC DUAL DC/DC SYNC CTRLR 30TSSOP In stock: 29449 pcs RFQ	TPS5103IDBG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 20SSOP In stock: 30102 pcs RFQ
TPS51100DGQR Manufacturers: N/A Description: IC REG 3A SINK/SOURCE SSR 10MSOP In stock: 82738 pcs RFQ	TPS51020DBTRG4 Manufacturers: N/A Description: IC DUAL DC/DC SYNC CTRLR 30TSSOP In stock: 35061 pcs RFQ
TPS5103IDBRG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 20SSOP In stock: 58916 pcs RFQ	TPS51020EVM-001 Manufacturers: N/A Description: EVAL MODULE FOR TPS51020-001 In stock: 1833 pcs RFQ
TPS5102IDBT Manufacturers: N/A Description: IC DUAL DC-DC CONTROLLER 30TSSOP In stock: 29480 pcs RFQ	TPS5103EVM-136 Manufacturers: N/A Description: EVAL MOD FOR TPS5103 In stock: 1971 pcs RFQ
TPS51100DGQG4 Manufacturers: N/A Description: IC REG 3A SINK/SOURCE DDR 10MSOP In stock: 76861 pcs RFQ	TPS5103IDBR Manufacturers: N/A Description: IC REG CTRLR BUCK 20SSOP In stock: 55615 pcs RFQ
TPS5102IDBTR Manufacturers: N/A Description: IC DUAL DC/DC SYNC CTRLR 30TSSOP In stock: 30084 pcs RFQ	TPS51100DGQ Manufacturers: N/A Description: IC REG 3A SINK/SOURCE DDR 10MSOP In stock: 72264 pcs RFQ

