



TPS53014DGS

Part Number:	TPS53014DGS
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR BUCK 10MSOP
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS53014DGS

PART NUMBER	TPS53014DGS
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BUCK 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 28 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-VSSOP
SERIES	D-CAP2™, Eco-Mode™
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	500kHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 10-VSSOP
CONTROL FEATURES	Enable, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	TPS53014

Related Tags

TPS53014DGS	TPS53014DGS Distributor	TPS53014DGS Supplier
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Related Products

TPS53114EVM-541 Manufacturers: N/A Description: EVAL MODULE FOR TPS53114 In stock: 2070 pcs RFQ	TPS53015DGS Manufacturers: N/A Description: IC REG CTRLR BUCK 10VSSOP In stock: 53681 pcs RFQ
TPS5300DAPR Manufacturers: N/A Description: IC REG TRPL BCK/LINEAR 32HTSSOP In stock: 5136 pcs RFQ	TPS53015DGSR Manufacturers: N/A Description: IC REG CTRLR BUCK 10MSOP In stock: 89468 pcs RFQ
TPS5300DAP Manufacturers: N/A Description: IC REG TRPL BCK/LINEAR 32HTSSOP In stock: 3966 pcs RFQ	TPS53015EVM-126 Manufacturers: N/A Description: EVAL MODULE FOR TPS53015-126 In stock: 1706 pcs RFQ
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TPS5210PWPR Manufacturers: N/A Description: IC REG CTRLR BUCK 28HTSSOP In stock: 16898 pcs RFQ	TPS53014DGSR Manufacturers: N/A Description: IC REG CTRLR BUCK 10MSOP In stock: 89182 pcs RFQ
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