



TPS62745DSSR

Part Number:	TPS62745DSSR
Manufacturer/Brand:	N/A
Product description	IC REG BUCK PROG 0.3A 12WSON
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 TPS62745DSSR

PART NUMBER	TPS62745DSSR
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK PROG 0.3A 12WSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	3.3V
VOLTAGE - INPUT (MIN)	3.3V
VOLTAGE - INPUT (MAX)	10V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	12-WSON (3x2)
SERIES	DCS-Control™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	12-WFDFN Exposed Pad
OUTPUT TYPE	Programmable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-44339-2 TPS62745DSSR-ND
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	18 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	Up to 2.5MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Programmable 1.8V 1 Output 300mA 12-WFDFN Exposed Pad
CURRENT - OUTPUT	300mA

Related Tags

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