



TPS65300QPWPRQ1

Part Number:	TPS65300QPWPRQ1
Manufacturer/Brand:	N/A
Product description	IC REG QD BUCK/LINEAR 24HTSSOP
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.

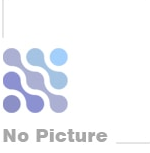
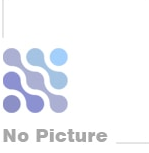
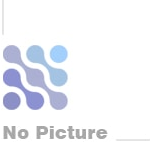
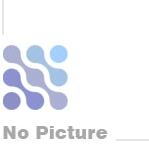
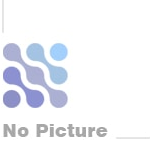
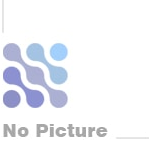
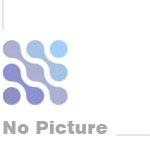
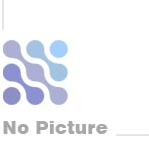
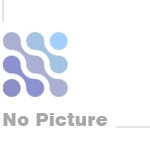
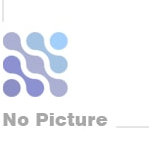
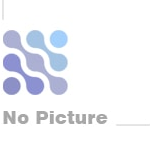
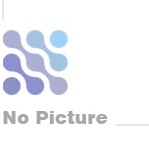
Specifications of TPS65300QPWPRQ1

PART NUMBER	TPS65300QPWPRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG QD BUCK/LINEAR 24HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
W/SUPERVISOR	Yes
W/SEQUENCER	No
W/LED DRIVER	No
VOLTAGE/CURRENT - OUTPUT 3	3.3V, 350mA
VOLTAGE/CURRENT - OUTPUT 2	5V, 350mA
VOLTAGE/CURRENT - OUTPUT 1	5.3V, 1.2A
VOLTAGE - SUPPLY	5.6 V ~ 40 V
TOPOLOGY	Step-Down (Buck) (1), Linear (LDO) (3)
SUPPLIER DEVICE PACKAGE	24-HTSSOP
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-TSSOP (0.173", 4.40mm Width) Exposed Pad
OTHER NAMES	296-30553-2
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF OUTPUTS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY - SWITCHING	2MHz ~ 3MHz
DETAILED DESCRIPTION	Linear And Switching Voltage Regulator IC 4 Output Step-Down (Buck) (1), Linear (LDO) (3) 2MHz ~ 3MHz 24-HTSSOP
BASE PART NUMBER	TPS65300

Related Tags

TPS65300QPWPRQ1	TPS65300QPWPRQ1 Distributor	TPS65300QPWPRQ1 Supplier
TPS65300QPWPRQ1 Price	TPS65300QPWPRQ1 Pictures	TPS65300QPWPRQ1 Image
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Related Products

 No Picture TPS65301EVM Manufacturers: N/A Description: EVAL MODULE FOR TPS65301 In stock: 1360 pcs RFQ	 No Picture TPS65290ZBEVM Manufacturers: N/A Description: EVAL MODULE FOR TPS65290 In stock: 1833 pcs RFQ
 No Picture TPS65300QRHFRQ1 Manufacturers: N/A Description: IC REG QD BUCK/LINEAR 24VQFN In stock: 45628 pcs RFQ	 No Picture TPS65301QPWPRQ1 Manufacturers: N/A Description: IC REG QD BUCK/LINEAR 24HTSSOP In stock: 31471 pcs RFQ
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 No Picture TPS65290ZBRHFR Manufacturers: N/A Description: IC CONV BUCK/BOOST/LDO 24VQFN In stock: 42319 pcs RFQ	 No Picture TPS65310AQRVJRQ1 Manufacturers: N/A Description: IC REG 5OUT BUCK/LINEAR 56VQFN In stock: 24693 pcs RFQ