



TPS65300QRHFRQ1

Part Number:	TPS65300QRHFRQ1
Manufacturer/Brand:	N/A
Product description	IC REG QD BUCK/LINEAR 24VQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

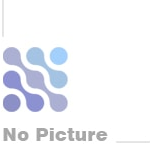
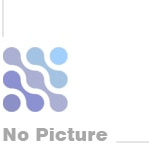
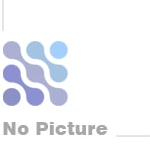
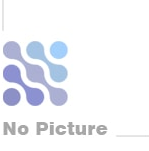
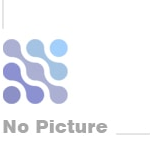
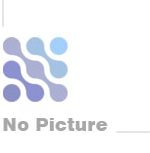
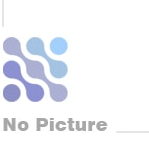
Specifications of TPS65300QRHFRQ1

PART NUMBER	TPS65300QRHFRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG QD BUCK/LINEAR 24VQFN
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-VQFN (5x4)
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-VFQFN Exposed Pad
OTHER NAMES	296-40899-2 TPS65300QRHFRQ1-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF OUTPUTS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	40 Weeks
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-VQFN (5x4)
BASE PART NUMBER	TPS65300

Related Tags

TPS65300QRHFRQ1	TPS65300QRHFRQ1 Distributor	TPS65300QRHFRQ1 Supplier
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