



TPS65310AQRVJRQ1

Part Number:	TPS65310AQRVJRQ1
Manufacturer/Brand:	N/A
Product description	IC REG 5OUT BUCK/LINEAR 56VQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	19837 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

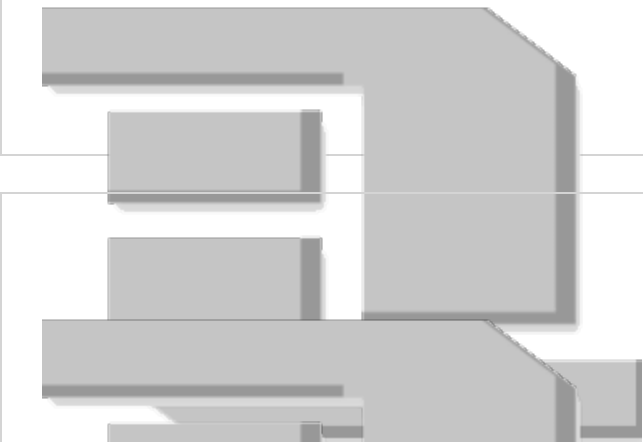
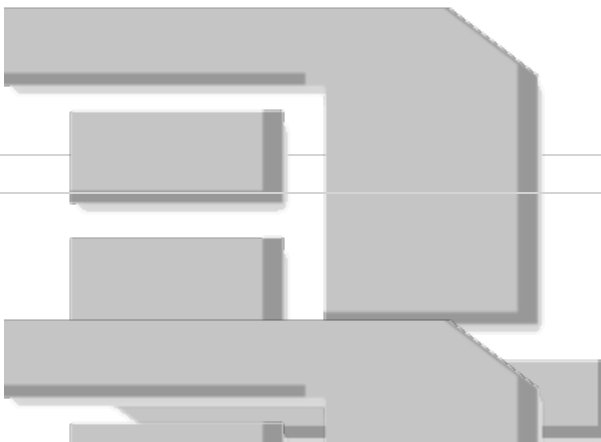
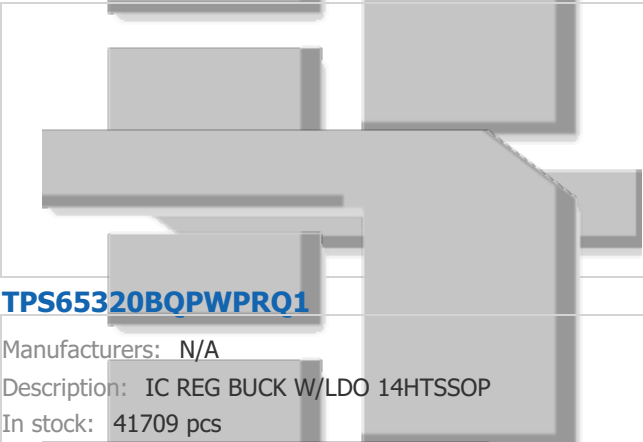
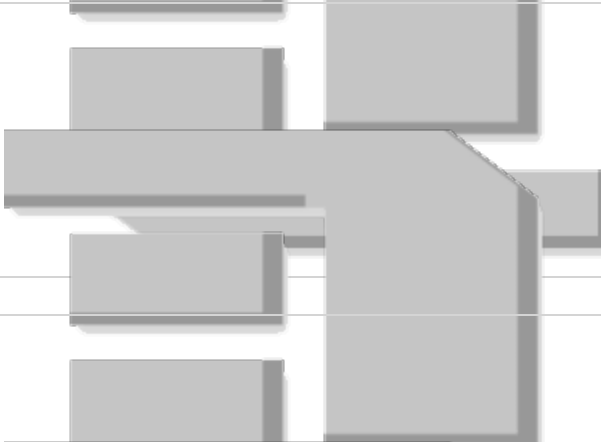
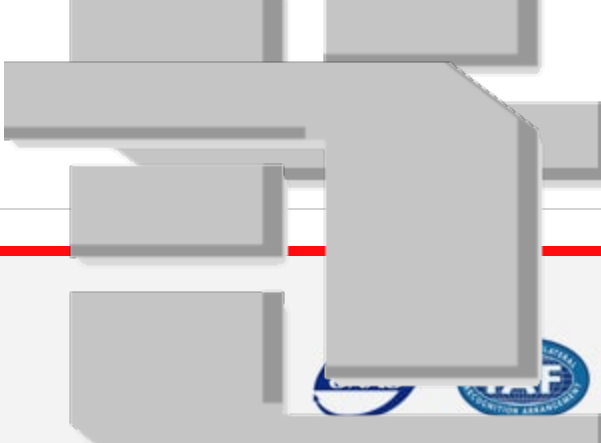
Specifications of TPS65310AQRVJRQ1

PART NUMBER	TPS65310AQRVJRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG 5OUT BUCK/LINEAR 56VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19837 pcs
DATA SHEET	
W/SUPERVISOR	No
W/SEQUENCER	Yes
W/LED DRIVER	Yes
VOLTAGE/CURRENT - OUTPUT 3	0.8 V ~ 5.5 V, 2A
VOLTAGE/CURRENT - OUTPUT 2	0.8 V ~ 5.5 V, 2A
VOLTAGE/CURRENT - OUTPUT 1	Controller
VOLTAGE - SUPPLY	4.8 V ~ 40 V
TOPOLOGY	Step-Down (Buck) (3), Step-Up (Boost) (1), Linear (LDO) (1)
SUPPLIER DEVICE PACKAGE	56-VQFN (8x8)
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	56-VFQFN Exposed Pad
OTHER NAMES	296-40901-2 TPS65310AQRVJRQ1-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF OUTPUTS	5
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY - SWITCHING	4.9MHz
DETAILED DESCRIPTION	Linear And Switching Voltage Regulator IC 5 Output Step-Down (Buck) (3), Step-Up (Boost) (1), Linear (LDO) (1) 4.9MHz 56-VQFN (8x8)
BASE PART NUMBER	TPS65310

Related Tags

TPS65310AQRVJRQ1	TPS65310AQRVJRQ1 Distributor	TPS65310AQRVJRQ1 Supplier
TPS65310AQRVJRQ1 Price	TPS65310AQRVJRQ1 Pictures	TPS65310AQRVJRQ1 Image
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Related Products

 TPS65300QPWPRQ1 Manufacturers: N/A Description: IC REG QD BUCK/LINEAR 24HTSSOP In stock: 34782 pcs RFQ	 TPS65310AEMV Manufacturers: N/A Description: EVAL BOARD FOR TPS65310 In stock: 1176 pcs RFQ
 TPS65311QRVJRQ1 Manufacturers: N/A Description: IC PWR MGMT UNIT AUTO 56VQFN In stock: 20147 pcs RFQ	 TPS65301EVM Manufacturers: N/A Description: EVAL MODULE FOR TPS65301 In stock: 1063 pcs RFQ
 TPS65320BQPWPRQ1 Manufacturers: N/A Description: IC REG BUCK W/LDO 14HTSSOP In stock: 41709 pcs RFQ	 TPS65320C-EVM Manufacturers: N/A Description: EVALUATION MODULE In stock: 1667 pcs RFQ
 TPS65320DQPWPRQ1 Manufacturers: N/A Description: TPS65320CQPWPRQ1 In stock: 52304 pcs RFQ	 TPS65301QPWPRQ1 Manufacturers: N/A Description: IC REG QD BUCK/LINEAR 24HTSSOP In stock: 20152 pcs RFQ
 TPS65300QRHFRQ1 Manufacturers: N/A Description: IC REG QD BUCK/LINEAR 24VQFN In stock: 37750 pcs RFQ	 TPS65300EVM Manufacturers: N/A Description: EVAL MODULE FOR TPS65300 In stock: 1031 pcs RFQ
TPS65320CQPWPRQ1 Manufacturers: N/A Description: IC REG DL BUCK/LDO 14HTSSOP In stock: 18166 pcs RFQ	TPS65320EVM Manufacturers: N/A Description: EVALUATION BOARD FOR TPS65320 In stock: 1221 pcs RFQ

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18166 pcs

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