



TPS622314TDRYRQ1

Part Number:	TPS622314TDRYRQ1
Manufacturer/Brand:	N/A
Product description	IC REG BUCK 1.5V 0.5A SYNC 6SON
Datasheets:	
RoHS Status	Lead free / RoHS Compliant
Stock Condition	148848 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS622314TDRYRQ1

PART NUMBER	TPS622314TDRYRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK 1.5V 0.5A SYNC 6SON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	148848 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.05V
VOLTAGE - INPUT (MAX)	6V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	6-SON (1.45x1)
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-UFDN
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-36821-2 TPS622314TDRYRQ1-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	3MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 1.5V 1 Output 500mA 6-UFDN
CURRENT - OUTPUT	500mA
BASE PART NUMBER	TPS622314

Related Tags

TPS622314TDRYRQ1	TPS622314TDRYRQ1 Distributor	TPS622314TDRYRQ1 Supplier
TPS622314TDRYRQ1 Price	TPS622314TDRYRQ1 Pictures	TPS622314TDRYRQ1 Image
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Related Products

	TPS622315DRYR Manufacturers: N/A Description: IC REG BUCK 1.15V 0.5A SYNC 6SON In stock: 164123 pcs RFQ		TPS622313DRYT Manufacturers: N/A Description: IC REG BUCK 1.3V 0.5A SYNC 6SON In stock: 93399 pcs RFQ
	TPS622313DRYR Manufacturers: N/A Description: IC REG BUCK 1.3V 0.5A SYNC 6SON In stock: 199747 pcs RFQ		TPS622314DRYR Manufacturers: N/A Description: IC REG BUCK 1.5V 0.5A SYNC 6SON In stock: 71601 pcs RFQ
	TPS622315DRYT Manufacturers: N/A Description: IC REG BUCK 1.15V 0.5A SYNC 6SON In stock: 85964 pcs RFQ		TPS622316DRYT Manufacturers: N/A Description: IC REG BUCK 2.7V 0.5A SYNC 6SON In stock: 106508 pcs RFQ
	TPS622317DRYR Manufacturers: N/A Description: IC REG BUCK 2.9V 0.5A SYNC 6SON In stock: 191733 pcs RFQ		TPS622312DRYT Manufacturers: N/A Description: IC REG BUCK 2V 0.5A SYNC 6SON In stock: 59277 pcs RFQ
	TPS622316DRYR Manufacturers: N/A Description: IC REG BUCK 2.7V 0.5A SYNC 6SON In stock: 202071 pcs RFQ		TPS622314DRYT Manufacturers: N/A Description: IC REG BUCK 1.5V 0.5A SYNC 6SON In stock: 93348 pcs RFQ
	TPS622312EVM-574 Manufacturers: N/A Description: EVAL MODULE FOR TPS622312-574 In stock: 2063 pcs RFQ		TPS622315EVM-574 Manufacturers: N/A Description: EVAL MODULE FOR TPS622315-574 In stock: 1947 pcs RFQ