

N/A



TPS76825QD

Part Number:	TPS76825QD
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 2.5V 1A 8SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	27496 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

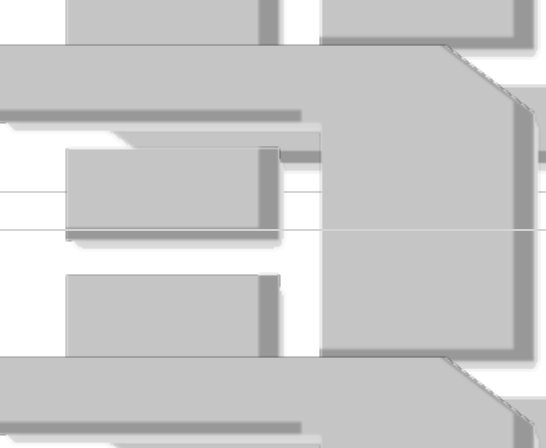
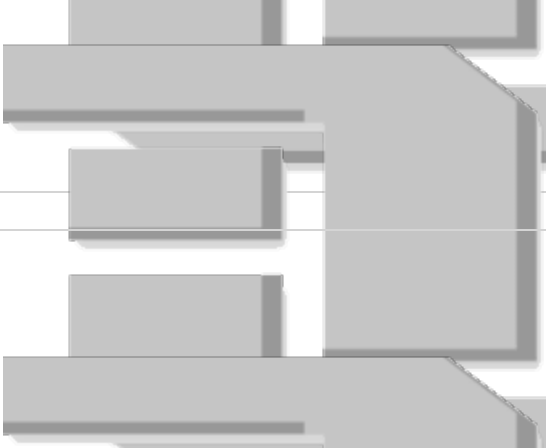
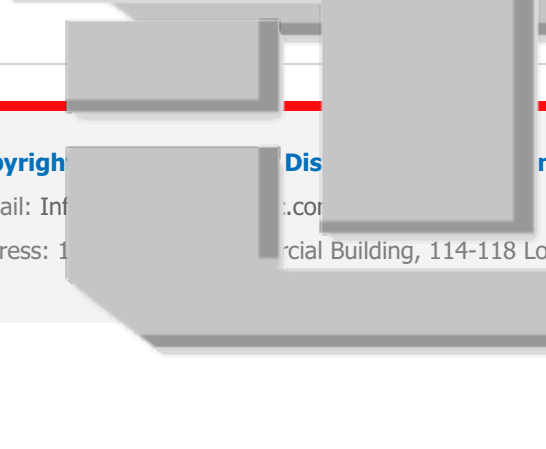
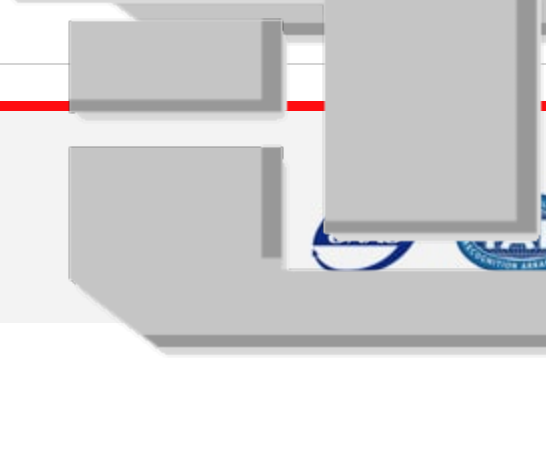
Specifications of TPS76825QD

PART NUMBER	TPS76825QD
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 2.5V 1A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	27496 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	10V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	60dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-2746-5
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 1A 8-SOIC
CURRENT - QUIESCENT (IQ)	125µA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable, Power Good
BASE PART NUMBER	TPS76825

Related Tags

TPS76825QD	TPS76825QD Distributor	TPS76825QD Supplier
TPS76825QD Price	TPS76825QD Pictures	TPS76825QD Image
TPS76825QD PDF Datasheet	TPS76825QD Download Datasheet	TPS76825QD Datasheet
TPS76825QD Stock	Buy TPS76825QD	Buy TPS76825QD
TPS76825QD	Supplier	Distributor

Related Products

	TPS76825QDR Manufacturers: N/A Description: IC REG LINEAR 2.5V 1A 8SOIC In stock: 58055 pcs RFQ		TPS76825QPWP Manufacturers: N/A Description: IC REG LINEAR 2.5V 1A 20HTSSOP In stock: 32840 pcs RFQ
	TPS76825QPWPG4 Manufacturers: N/A Description: IC REG LINEAR 2.5V 1A 20HTSSOP In stock: 36087 pcs RFQ		TPS76825QPWPR Manufacturers: N/A Description: IC REG LINEAR 2.5V 1A 20HTSSOP In stock: 72479 pcs RFQ
	TPS76825QPWPREP Manufacturers: N/A Description: IC REG LINEAR 2.5V 1A 20HTSSOP In stock: 58360 pcs RFQ		TPS76818QPWPR Manufacturers: N/A Description: IC REG LINEAR 1.8V 1A 20HTSSOP In stock: 64370 pcs RFQ
	TPS76825QDG4 Manufacturers: N/A Description: IC REG LINEAR 2.5V 1A 8SOIC In stock: 39665 pcs RFQ		TPS76818QDRG4 Manufacturers: N/A Description: IC REG LINEAR 1.8V 1A 8SOIC In stock: 75976 pcs RFQ
	TPS76818QPWP Manufacturers: N/A Description: IC REG LINEAR 1.8V 1A 20HTSSOP In stock: 32269 pcs RFQ		TPS76818QPWPREP Manufacturers: N/A Description: IC REG LINEAR 1.8V 1A 20HTSSOP In stock: 65674 pcs RFQ
	TPS76818QPWPG4 Manufacturers: N/A Description: IC REG LINEAR 1.8V 1A 20HTSSOP In stock: 41980 pcs RFQ		TPS76818QPWPRQ1 Manufacturers: N/A Description: IC REG LINEAR 1.8V 1A 20HTSSOP In stock: 63040 pcs RFQ