

N/A

ISO5852SQDWRQ1

Part Number:	ISO5852SQDWRQ1
Manufacturer/Brand:	N/A
Product description	DGTL ISO 5.7KV GATE DRVR 16SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	30943 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

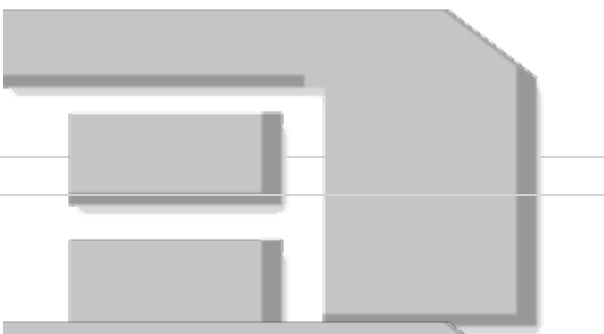
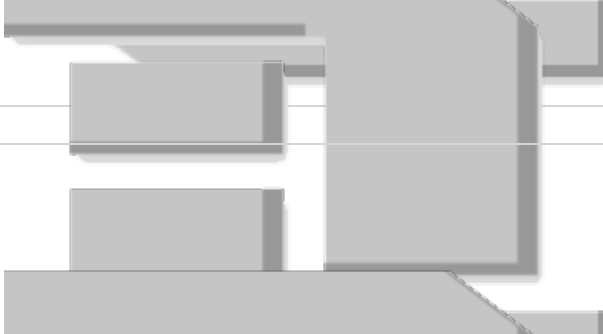
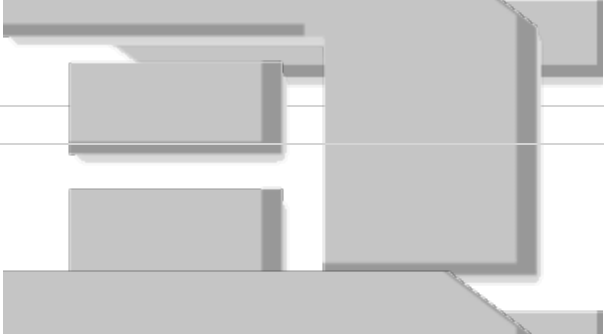
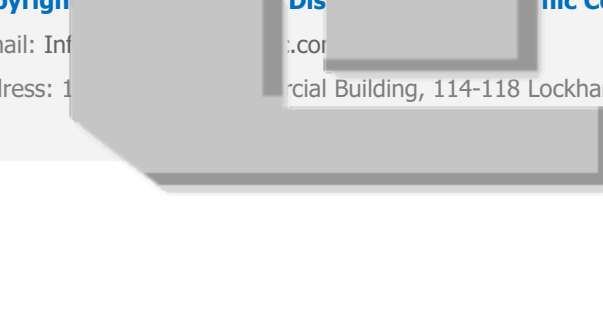
Specifications of ISO5852SQDWRQ1

PART NUMBER	ISO5852SQDWRQ1
MANUFACTURER	N/A
DESCRIPTION	DGTL ISO 5.7KV GATE DRVR 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	30943 pcs
DATA SHEET	
VOLTAGE - SUPPLY	15 V ~ 30 V
VOLTAGE - ISOLATION	5700Vrms
VOLTAGE - FORWARD (VF) (TYP)	-
TECHNOLOGY	Capacitive Coupling
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	Automotive, AEC-Q100
RISE / FALL TIME (TYP)	18ns, 20ns
PULSE WIDTH DISTORTION (MAX)	-
PROPAGATION DELAY TPLH / TPHL (MAX)	110ns, 110ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OTHER NAMES	296-44894-2
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2.7A, 5.5A Gate Driver Capacitive Coupling 5700Vrms 1 Channel 16-SOIC
CURRENT - PEAK OUTPUT	2.7A, 5.5A
CURRENT - OUTPUT HIGH, LOW	1.5A, 3.4A
COMMON MODE TRANSIENT IMMUNITY (MIN)	100kV/μs
APPROVALS	CQC, CSA, TUV, UL, VDE

Related Tags

ISO5852SQDWRQ1	ISO5852SQDWRQ1 Distributor	ISO5852SQDWRQ1 Supplier
ISO5852SQDWRQ1 Price	ISO5852SQDWRQ1 Pictures	ISO5852SQDWRQ1 Image
ISO5852SQDWRQ1 PDF Datasheet	ISO5852SQDWRQ1 Download Datasheet	ISO5852SQDWRQ1 Datasheet
ISO5852SQDWRQ1 Stock	Buy ISO5852SQDWRQ1	Buy ISO5852SQDWRQ1
ISO5852SQDWRQ1	Supplier	Distributor

Related Products

	ISO5851QDWRQ1 Manufacturers: N/A Description: DGTL ISO 5.7KV GATE DRVR 16SOIC In stock: 28065 pcs RFQ		ISO5852SDWR Manufacturers: N/A Description: DGTL ISO 5.7KV GATE DRVR 16SOIC In stock: 35491 pcs RFQ
	ISO5852SMDWREP Manufacturers: N/A Description: DGTL ISO 5.7KV GATE DRVR 16SOIC In stock: 7772 pcs RFQ		ISO7140CCDBQ Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 16SSOP In stock: 16949 pcs RFQ
	ISO5852SQDWQ1 Manufacturers: N/A Description: DGTL ISO 5.7KV GATE DRVR 16SOIC In stock: 25714 pcs RFQ		ISO7131CCDBQ Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 16SSOP In stock: 20447 pcs RFQ
	ISO5852SEVM Manufacturers: N/A Description: EVAL BOARD FOR ISO5852S In stock: 1919 pcs RFQ		ISO7140CCDBQR Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 16SSOP In stock: 23255 pcs RFQ
	ISO5852SDW Manufacturers: N/A Description: DGTL ISO 5.7KV GATE DRVR 16SOIC In stock: 14584 pcs RFQ		ISO7140FCCDBQR Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 16SSOP In stock: 38906 pcs RFQ
	ISO7131CCDBQR Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 16SSOP In stock: 23347 pcs RFQ		ISO7140FCCDBQ Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 16SSOP In stock: 19652 pcs RFQ