



ISO5852SQDWQ1

Part Number:	ISO5852SQDWQ1
Manufacturer/Brand:	N/A
Product description	DGTL ISO 5.7KV GATE DRVR 16SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	25714 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

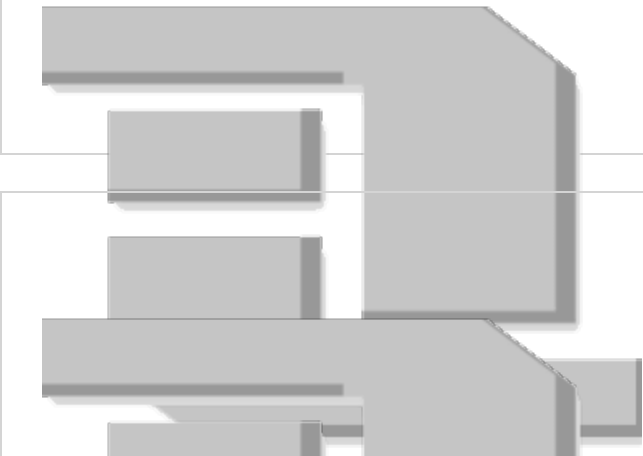
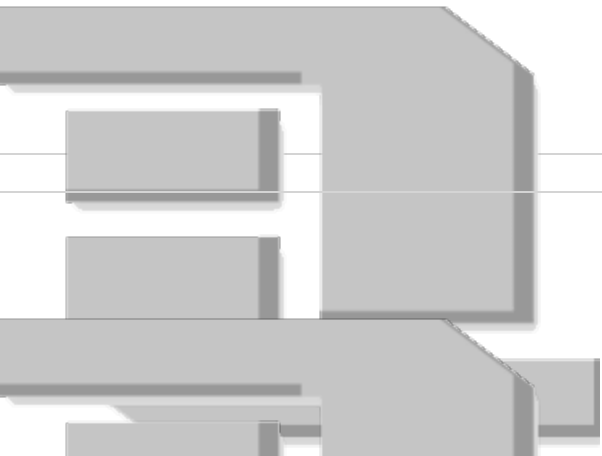
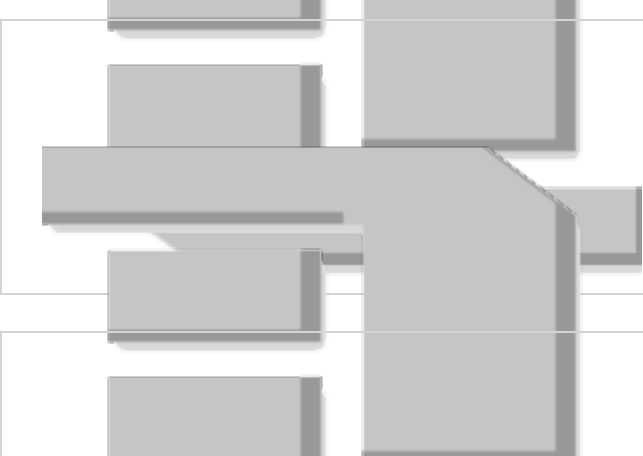
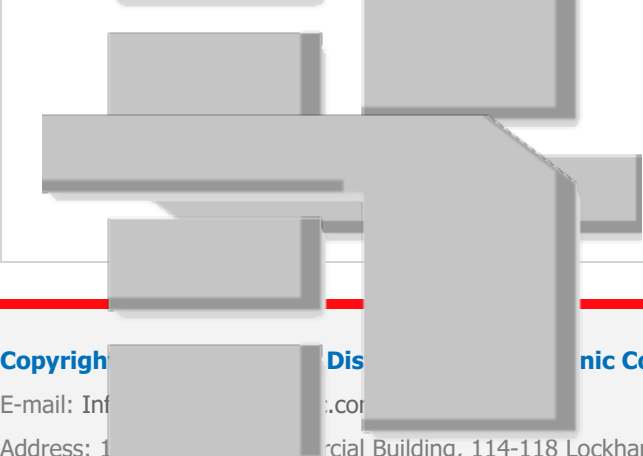
Specifications of ISO5852SQDWQ1

PART NUMBER	ISO5852SQDWQ1
MANUFACTURER	N/A
DESCRIPTION	DGTL ISO 5.7KV GATE DRVR 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25714 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	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
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

ISO5852SQDWQ1	ISO5852SQDWQ1 Distributor	ISO5852SQDWQ1 Supplier
ISO5852SQDWQ1 Price	ISO5852SQDWQ1 Pictures	ISO5852SQDWQ1 Image
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ISO5852SQDWQ1 Stock	Buy ISO5852SQDWQ1	Buy ISO5852SQDWQ1
ISO5852SQDWQ1	Supplier	Distributor

Related Products

	ISO7131CCDBQ Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 16SSOP In stock: 20447 pcs RFQ		ISO5852SDWR Manufacturers: N/A Description: DGTL ISO 5.7KV GATE DRVR 16SOIC In stock: 35491 pcs RFQ
	ISO7140CCDBQR Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 16SSOP In stock: 23255 pcs RFQ		ISO7140CCDBQ Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 16SSOP In stock: 16949 pcs RFQ
	ISO5851QDWRQ1 Manufacturers: N/A Description: DGTL ISO 5.7KV GATE DRVR 16SOIC In stock: 28065 pcs RFQ		ISO7131CCDBQR Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 16SSOP In stock: 23347 pcs RFQ
	ISO5852SMDWREP Manufacturers: N/A Description: DGTL ISO 5.7KV GATE DRVR 16SOIC In stock: 7772 pcs RFQ		ISO5852SDW Manufacturers: N/A Description: DGTL ISO 5.7KV GATE DRVR 16SOIC In stock: 14584 pcs RFQ
	ISO7140FCCDBQ Manufacturers: N/A Description: DGTL ISO 2.5KV GEN PURP 16SSOP In stock: 19652 pcs RFQ		ISO5852SEVM Manufacturers: N/A Description: EVAL BOARD FOR ISO5852S In stock: 1919 pcs RFQ
	ISO5852SQDWRQ1 Manufacturers: N/A Description: DGTL ISO 5.7KV GATE DRVR 16SOIC In stock: 30943 pcs RFQ		ISO5851QDWQ1 Manufacturers: N/A Description: DGTL ISO 5.7KV GATE DRVR 16SOIC In stock: 18917 pcs RFQ

