

N/A

ISO5452DW

Part Number:	ISO5452DW
Manufacturer/Brand:	N/A
Product description	DGTL ISO 5.7KV GATE DRVR 16SOIC
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	14109 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

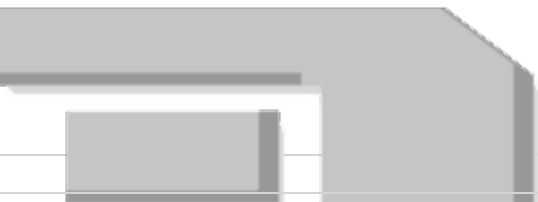
Specifications of ISO5452DW

PART NUMBER	ISO5452DW
MANUFACTURER	N/A
DESCRIPTION	DGTL ISO 5.7KV GATE DRVR 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14109 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	-
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)
OTHER NAMES	296-49652 ISO5452DW-ND
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)	50kV/µs
APPROVALS	CQC, CSA, UR, VDE

Related Tags

ISO5452DW	ISO5452DW Distributor	ISO5452DW Supplier
ISO5452DW Price	ISO5452DW Pictures	ISO5452DW Image
ISO5452DW PDF Datasheet	ISO5452DW Download Datasheet	ISO5452DW Datasheet
ISO5452DW Stock	Buy ISO5452DW	Buy ISO5452DW
ISO5452DW	Supplier	Distributor

Related Products

	ISO5451QDWRQ1 Manufacturers: N/A Description: DGTL ISO 5.7KV GATE DRVR 16SOIC In stock: 16645 pcs RFQ		ISO5500DWR Manufacturers: N/A Description: DGTL ISO 4.243KV GATE DVR 16SOIC In stock: 30939 pcs RFQ
	ISO5451DWR Manufacturers: N/A Description: DGTL ISO 5.7KV GATE DRVR 16SOIC In stock: 21198 pcs RFQ		ISO5452QDWQ1 Manufacturers: N/A Description: DGTL ISO 5.7KV GATE DRVR 16SOIC In stock: 27714 pcs RFQ
	ISO5125I-45 Manufacturers: Power Integrations Description: DC/DC CONVERTER 5W In stock: 381 pcs RFQ		ISO5500DW Manufacturers: N/A Description: DGTL ISO 4.243KV GATE DVR 16SOIC In stock: 14167 pcs RFQ
	ISO5451DW Manufacturers: N/A Description: DGTL ISO 5.7KV GATE DRVR 16SOIC In stock: 17004 pcs RFQ		ISO5451QDWQ1 Manufacturers: N/A Description: DGTL ISO 5.7KV GATE DRVR 16SOIC In stock: 22588 pcs RFQ
	ISO5125I-65 Manufacturers: Power Integrations Description: DC/DC CONVERTER 5W In stock: 471 pcs RFQ		ISO5452DWR Manufacturers: N/A Description: DGTL ISO 5.7KV GATE DRVR 16SOIC In stock: 39445 pcs RFQ
	ISO5500EVM Manufacturers: N/A Description: EVAL MODULE FOR ISO5500 In stock: 1893 pcs RFQ		ISO5452QDWRQ1 Manufacturers: N/A Description: DGTL ISO 5.7KV GATE DRVR 16SOIC In stock: 29448 pcs RFQ

