



LAPIS Semiconductor



LAPIS SEMICONDUCTOR



BM60055FV-CE2

Part Number:	BM60055FV-CE2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	DGTL ISO 2.5KV GATE DRVR 28SSOP
	 1.BM60055FV-CE2.pdf
	 2.BM60055FV-CE2.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BM60055FV-CE2

PART NUMBER	BM60055FV-CE2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	DGTL ISO 2.5KV GATE DRVR 28SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.BM60055FV-CE2.pdf  2.BM60055FV-CE2.pdf
VOLTAGE - SUPPLY	9 V ~ 24 V
VOLTAGE - ISOLATION	2500Vrms
VOLTAGE - FORWARD (VF) (TYP)	-
TECHNOLOGY	Magnetic Coupling
SUPPLIER DEVICE PACKAGE	28-SSOP
SERIES	Automotive, AEC-Q100
RISE / FALL TIME (TYP)	30ns, 30ns
PULSE WIDTH DISTORTION (MAX)	-
PROPAGATION DELAY TPLH / TPHL (MAX)	250ns, 250ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-SSOP (0.315", 8.00mm 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	5A Gate Driver Magnetic Coupling 2500Vrms 1 Channel 28-SSOP
CURRENT - PEAK OUTPUT	5A
CURRENT - OUTPUT HIGH, LOW	-
COMMON MODE TRANSIENT IMMUNITY (MIN)	100kV/μs
APPROVALS	-

Related Tags

LAPIS Semiconductor BM60055FV-CE2	BM60055FV-CE2 Distributor	BM60055FV-CE2 Supplier
BM60055FV-CE2 Price	BM60055FV-CE2 Pictures	BM60055FV-CE2 Image
BM60055FV-CE2 PDF Datasheet	BM60055FV-CE2 Download Datasheet	BM60055FV-CE2 Datasheet
BM60055FV-CE2 Stock	Buy BM60055FV-CE2	Buy LAPIS Semiconductor BM60055FV-CE2
LAPIS Semiconductor BM60055FV-CE2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BM60055FV-CE2	Kionix Inc. BM60055FV-CE2	Rohm Semiconductor BM60055FV-CE2

Related Products

 BM60052FV-CE2 Manufacturers: LAPIS Semiconductor Description: DGTL ISO 2.5KV GATE DRVR 28SSOP In stock: Out stock RFQ	 BM60054FV-CE2 Manufacturers: LAPIS Semiconductor Description: DGTL ISO 2.5KV GATE DRVR 28SSOP In stock: Out stock RFQ
 BM6031B Manufacturers: Bussmann (Eaton) Description: FUSE BLOCK CART 600V 30A CHASSIS In stock: Out stock RFQ	 BM6015-04W-B59-L00 Manufacturers: NMB Technologies Corp. Description: FAN BLOWER 60X15MM 12VDC WIRE In stock: 769 pcs RFQ
 BM60016FV-CE2 Manufacturers: LAPIS Semiconductor Description: DGTL ISO 2.5KV GATE DRVR 10SSOP In stock: Out stock RFQ	 BM60014FV-CE2 Manufacturers: LAPIS Semiconductor Description: DGTL ISO 2.5KV GATE DRVR 20SSOP In stock: Out stock RFQ
 BM60210FV-CE2 Manufacturers: LAPIS Semiconductor Description: DGTL ISO 1CH GATE DRIVER 20SSOP In stock: Out stock RFQ	 BM6025-04W-B59-L00 Manufacturers: NMB Technologies Corp. Description: FAN BLOWER 60X15MM 12VDC WIRE In stock: Out stock RFQ
 BM6015-04W-B50-L00 Manufacturers: NMB Technologies Corp. Description: FAN BLOWER 60X15MM 12VDC WIRE In stock: Out stock RFQ	 BM60051FV-CE2 Manufacturers: LAPIS Semiconductor Description: DGTL ISO 2.5KV GATE DRVR 28SSOP In stock: Out stock RFQ
 BM6025-04W-B59-L50 Manufacturers: NMB Technologies Corp. Description: FAN BLOWER 60X15MM 12VDC WIRE In stock: Out stock RFQ	 BM6015-04W-B59-L50 Manufacturers: NMB Technologies Corp. Description: FAN BLOWER 60X15MM 12VDC WIRE In stock: Out stock RFQ