

SI82395CB-IS1R	
Part Number	SI82395CB-IS1R
Manufacturer	Energy Micro (Silicon Labs)
Description	DGTL ISO 2.5KV GATE DVR 16SOIC
Quantity Available	500 pcs in stock
Datasheets	
SI82395CB-IS1R Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


[GET A QUOTE](#)

Technical Information of SI82395CB-IS1R			
Manufacturer Part Number	SI82395CB-IS1R	Category	Isolators
Manufacturer	Energy Micro (Silicon Labs)	Description	DGTL ISO 2.5KV GATE DVR 16SOIC
Package / Case	Tape & Reel (TR)	Quantity Available	500
Voltage - Supply	12.8 V ~ 24 V	Voltage - Isolation	2500Vrms
Voltage - Forward (Vf) (Typ)	-	Technology	Capacitive Coupling
Supplier Device Package	16-SOIC	Series	Automotive, AEC-Q100
Rise / Fall Time (Typ)	12ns, 12ns (Max)	Pulse Width Distortion (Max)	5.6ns
Propagation Delay tpLH / tpHL (Max)	40ns, 40ns	Packaging	Tape & Reel (TR)
Package / Case	16-SOIC (0.154", 3.90mm Width)	Operating Temperature	-40°C ~ 125°C
Number of Channels	2	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	2A (4 Weeks)	Manufacturer Standard Lead Time	6 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	4A Gate Driver Capacitive Coupling 2500Vrms 2 Channel 16-SOIC
Current - Peak Output	4A	Current - Output High, Low	2A, 4A
Common Mode Transient Immunity (Min)	35kV/μs	Approvals	CQC, CSA, UR, VDE

SI82395CB-IS1R 500pcs New and Original in Stock, Find SI82395CB-IS1R Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order SI82395CB-IS1R Energy Micro (Silicon Labs) with warrantied and confidence. RFQ SI82395CB-IS1R : Info@Ariat-Tech.com

Related parts for SI82395CB-IS1R				
Image	Part Number	Description	Manufacturer	Quantity
	SI82395BD-ISR	DGTL ISO 5KV 2CH GATE DVR 16SOIC	Energy Micro (Silicon Labs)	500 pcs
	SI82395CD-ISR	DGTL ISO 5KV 2CH GATE DVR 16SOIC	Energy Micro (Silicon Labs)	500 pcs
	SI82395AB-IS1	DGTL ISO 2.5KV GATE DVR 16SOIC	Silicon Labs	500 pcs
	SI82395AD-IS	DGTL ISO 5KV 2CH GATE DVR 16SOIC	Silicon Labs	500 pcs
	SI82396BB-IS1R	DGTL ISO 2.5KV GATE DVR 16SOIC	Energy Micro (Silicon Labs)	500 pcs
	SI82396AB-IS1	DGTL ISO 2.5KV GATE DVR 16SOIC	Silicon Labs	500 pcs
	SI82395CD-IS	DGTL ISO 5KV 2CH GATE DVR 16SOIC	Silicon Labs	500 pcs
	SI82394CD4-ISR	DGTL ISO 5KV 2CH GATE DVR 16SOIC	Energy Micro (Silicon Labs)	500 pcs
	SI82396AD-IS	DGTL ISO 5KV 2CH GATE DVR 16SOIC	Silicon Labs	500 pcs
	SI82396BB-IS1	DGTL ISO 2.5KV GATE DVR 16SOIC	Silicon Labs	500 pcs
	SI82394CD-ISR	DGTL ISO 5KV 2CH GATE DVR 16SOIC	Energy Micro (Silicon Labs)	500 pcs
	SI82396AB-IS1R	DGTL ISO 2.5KV GATE DVR 16SOIC	Energy Micro (Silicon Labs)	500 pcs
	SI82395CB-IS1	DGTL ISO 2.5KV GATE DVR 16SOIC	Silicon Labs	500 pcs
	SI82396BD-IS	DGTL ISO 5KV 2CH GATE DVR 16SOIC	Silicon Labs	500 pcs
	SI82394CD4-IS	DGTL ISO 5KV 2CH GATE DVR 16SOIC	Silicon Labs	500 pcs
	SI82395BD-IS	DGTL ISO 5KV 2CH GATE DVR 16SOIC	Silicon Labs	500 pcs
	SI82396AD-ISR	DGTL ISO 5KV 2CH GATE DVR 16SOIC	Energy Micro (Silicon Labs)	500 pcs
	SI82395BB-IS1	DGTL ISO 2.5KV GATE DVR 16SOIC	Silicon Labs	500 pcs
	SI82396BD-ISR	DGTL ISO 5KV 2CH GATE DVR 16SOIC	Energy Micro (Silicon Labs)	500 pcs
	SI82395AD-ISR	DGTL ISO 5KV 2CH GATE DVR 16SOIC	Energy Micro (Silicon Labs)	500 pcs

SI82395CB-IS1R Stock	SI82395CB-IS1R Price	SI82395CB-IS1R Electronics	SI82395CB-IS1R Components
SI82395CB-IS1R Inventory	SI82395CB-IS1R Digkey	Supplier SI82395CB-IS1R	Order SI82395CB-IS1R Online
Inquiry SI82395CB-IS1R	SI82395CB-IS1R Image	SI82395CB-IS1R Picture	SI82395CB-IS1R PDF
SI82395CB-IS1R Datasheet	Download SI82395CB-IS1R Datasheet	Manufacturer Energy Micro (Silicon Labs)	