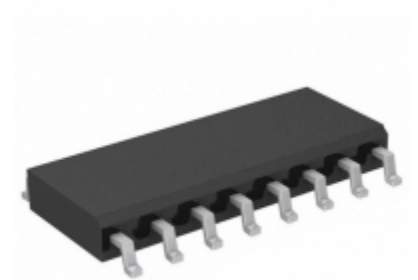


SI8233BB-C-IS1R	
Part Number	SI8233BB-C-IS1R
Manufacturer	Energy Micro (Silicon Labs)
Description	DGTL ISO 2.5KV GATE DRVR 16SOIC
Quantity Available	500 pcs in stock
Datasheets	SI8233BB-C-IS1R.pdf
SI8233BB-C-IS1R Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of SI8233BB-C-IS1R			
Manufacturer Part Number	SI8233BB-C-IS1R	Category	Isolators
Manufacturer	Energy Micro (Silicon Labs)	Description	DGTL ISO 2.5KV GATE DRVR 16SOIC
Package / Case	Tape & Reel (TR)	Quantity Available	500
Voltage - Supply	9.4 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)	60ns, 60ns	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
Current - Peak Output	4A	Current - Output High, Low	2A, 4A
Current - DC Forward (If) (Max)	-	Common Mode Transient Immunity (Min)	20kV/μs
Approvals	CQC, CSA, UR, VDE		

SI8233BB-C-IS1R 500pcs New and Original in Stock, Find SI8233BB-C-IS1R Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order SI8233BB-C-IS1R Energy Micro (Silicon Labs) with warrantied and confidence. RFQ SI8233BB-C-IS1R : Info@Ariat-Tech.com

Related parts for SI8233BB-C-IS1R				
Image	Part Number	Description	Manufacturer	Quantity
	SI8233BB-C-IS	DGTL ISO 2.5KV GATE DRVR 16SOIC	Silicon Labs	500 pcs
	SI8233BB-D-IM1	ISOLATED GATE DRIVER	Energy Micro (Silicon Labs)	100 pcs
	SI8233BB-D-ISR	DGTL ISO 2.5KV GATE DRVR 16SOIC	Silicon Labs	500 pcs
	SI8233BD	SI8233BD SILICON	SILICON	5 pcs
	SI8233AD-D-IS3R	ISOLATED GATE DRIVER, 8 MM CREEP	Energy Micro (Silicon Labs)	500 pcs
	SI8233AD-C-ISR	DGTL ISO 5KV 2CH GATE DVR 16SOIC	Silicon Labs	500 pcs
	SI8233BB-C-ISR	DGTL ISO 2.5KV GATE DRVR 16SOIC	Silicon Labs	500 pcs
	SI8233BB-D-IMR	DGTL ISO 2.5KV GATE DRIVER 14LGA	Silicon Labs	500 pcs
	SI8233BB-C-IMR	DGTL ISO 2.5KV GATE DRIVER 14LGA	Silicon Labs	500 pcs
	SI8233BB-D-IS1	DGTL ISO 2.5KV GATE DRVR 16SOIC	Silicon Labs	500 pcs
	SI8233BB-C-IM	DGTL ISO 2.5KV GATE DRIVER 14LGA	Silicon Labs	500 pcs
	SI8233BB-D-IS1R	DGTL ISO 2.5KV GATE DRVR 16SOIC	Silicon Labs	500 pcs
	SI8233AD-C-IS	DGTL ISO 5KV 2CH GATE DVR 16SOIC	Silicon Labs	500 pcs
	SI8233BB-C-IS1	DGTL ISO 2.5KV GATE DRVR 16SOIC	Silicon Labs	500 pcs
	SI8233AD-D-ISR	DGTL ISO 5KV 2CH GATE DVR 16SOIC	Silicon Labs	1250 pcs
	SI8233AD-D-IS	DGTL ISO 5KV 2CH GATE DVR 16SOIC	Silicon Labs	4 pcs
	SI8233BB-D-IM	DGTL ISO 2.5KV GATE DRIVER 14LGA	Silicon Labs	500 pcs
	SI8233BB-D-IS	DGTL ISO 2.5KV GATE DRVR 16SOIC	Silicon Labs	500 pcs
	SI8233BB-D-IM1R	2.5KV 8V UVLO HS/LS ISOLATED GAT	Energy Micro (Silicon Labs)	500 pcs
	SI8233AD-D-IS3	ISOLATED GATE DRIVER, 8 MM CREEP	Energy Micro (Silicon Labs)	51 pcs

SI8233BB-C-IS1R Stock	SI8233BB-C-IS1R Price	SI8233BB-C-IS1R Electronics	SI8233BB-C-IS1R Components
SI8233BB-C-IS1R Inventory	SI8233BB-C-IS1R Digikay	Supplier SI8233BB-C-IS1R	Order SI8233BB-C-IS1R Online
Inquiry SI8233BB-C-IS1R	SI8233BB-C-IS1R Image	SI8233BB-C-IS1R Picture	SI8233BB-C-IS1R PDF
SI8233BB-C-IS1R Datasheet	Download SI8233BB-C-IS1R Datasheet	Manufacturer Energy Micro (Silicon Labs)	