

  Not Actual Photo YIC International Co., Limited.	SI8261ABA-C-ISR Manufacturer Part Number: SI8261ABA-C-ISR Manufacturer/Brand: Energy Micro (Silicon Labs) Part of Description: DIGITAL ISOLATOR GATE DRIVER RoHs Status: Lead free / RoHS Stock Condition: Compliant New original, 2693 pcs Stock Available. Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

Specifications	
Part Number	SI8261ABA-C-ISR
Manufacturer	Energy Micro (Silicon Labs)
Description	DIGITAL ISOLATOR GATE DRIVER
Category	Isolators > Isolators - Gate Drivers
Part Status	2693 pcs Stock
Voltage - Supply	9.4 V ~ 30 V
Voltage - Isolation	-
Voltage - Forward (Vf) (Typ)	2.8V (Max)
Technology	Capacitive Coupling
Supplier Device Package	-
Series	Automotive, AEC-Q100
Rise / Fall Time (Typ)	5.5ns, 8.5ns
Pulse Width Distortion (Max)	10ns (Typ)
Propagation Delay tpLH / tpHL (Max)	60ns, 50ns
Packaging	Tape & Reel (TR)
Package / Case	-
Operating Temperature	-40°C ~ 125°C
Number of Channels	1
Mounting Type	-
Current - Peak Output	600mA
Current - Output High, Low	500mA, 1.2A
Current - DC Forward (If) (Max)	30mA
Common Mode Transient Immunity (Min)	35kV/μs
Approvals	CQC, CSA, UR, VDE

You May Be Also Be interested

In:  SI8261AAD-C-ISR Silicon Labs DGTL ISO 5KV GATE DRIVER 6SDIP	 SI8261ABC-C-IP Silicon Labs DGTL ISO 3.75KV GATE DRVR 8DIPGW	 SI8261ABC-C-IPR Silicon Labs DGTL ISO 3.75KV GATE DRVR 8DIPGW	 SI8261AAD-C-IM Silicon Labs DGTL ISO 5KV GATE DRIVER 8LGA
 SI8261ABC-C-ISR Silicon Labs DGTL ISO 3.75KV GATE DRVR 8SOIC	 SI8261ABC-C-IS Silicon Labs DGTL ISO 3.75KV GATE DRVR 8SOIC	 SI8261AAD-C-IS Silicon Labs DGTL ISO 5KV GATE DRIVER 6SDIP	 SI8261ABD SILICON LABS SILICON LABS SOP6

SI8261ABA-C-ISR Related keyword

More

SI8261ABA-C-ISR Energy Micro (Silicon Labs)	SI8261ABA-C-ISR Data Sheet	SI8261ABA-C-ISR Datasheets	SI8261ABA-C-ISR PDF	Energy Micro (Silicon Labs) SI8261ABA-C-ISR
SI8261ABA-C-ISR Electronic	SI8261ABA-C-ISR Components	SI8261ABA-C-ISR Distributor	SI8261ABA-C-ISR Image	SI8261ABA-C-ISR Part
SI8261ABA-C-ISR Price	SI8261ABA-C-ISR Manufacturer	SI8261ABA-C-ISR Picture	SI8261ABA-C-ISR Stock	SI8261ABA-C-ISR Inventory
SI8261ABA-C-ISR New	SI8261ABA-C-ISR Original	SI8261ABA-C-ISR Warranted	SI8261ABA-C-ISR RFQ	SI8261ABA-C-ISR Order Online