



## SI8274GB1-IM

**Shipment Way:** 

**Manufacturer Part Number: Manufacturer / Brand Part of Description: Datasheets: Lead Free Status / RoHS Status: Stock Condition: Ship From:** 

SI8274GB1-IM

**®** ⊀

(Silicon Labs) with warrantied. 100% guarantee confidence. RFQ SI8274GB1-IM: Info@IC-Components.com

New original, 5000 pcs Stock Available.

**GET A QUOTE** 

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**SI8274GB1-IM** 100% New Original 5000pcs in Stock, Find SI8274GB1-IM Price, Stock, datasheet at IC Components Ltd Online, buy SI8274GB1-IM Energy Micro

# The specifications of SI8274GB1-IM

<u> </u>			
Part Number	SI8274GB1-IM	Manufacturer / Brand	SILICONLA
Voltage - Supply	4.2 V ~ 30 V	Voltage - Isolation	2500Vrms
Voltage - Forward (Vf) (Typ)	-	Technology	Capacitive Coupling
Supplier Device Package	14-LGA (5x5)	Series	Automotive, AEC-Q100
Rise / Fall Time (Typ)	10.5ns, 13.3ns	Pulse Width Distortion (Max)	19ns
Propagation Delay tpLH / tpHL (Max)	75ns, 60ns	Packaging	Tube
Package / Case	14-VFLGA	Other Names	336-3550-5
Operating Temperature	-40°C ~ 125°C	Number of Channels	2
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Detailed Description	4A Gate Driver Capacitive Coupling 2500Vrms 2 Channel 14-LGA (5x5)	Current - Peak Output	4A
Current - Output High, Low	1.8A, 4A	Common Mode Transient Immunity (Min)	150kV/μs
Approvals	CQC, CSA, UR, VDE	Stock Quantity	5000 pcs Stock
Category	Integrated Circuits (ICs) > Specialized ICs	Description	
Lead Free Status / RoHS Status			

Keywords realted to SI8274GB1-IM

Energy Micro (Silicon Labs) SI8274GB1-IM	SI8274GB1-IM part	SI8274GB1-IM Price	SI8274GB1-IM Distributor
SI8274GB1-IM Technical	SI8274GB1-IM Stock	SI8274GB1-IM Inventory	SI8274GB1-IM Supplier
SI8274GB1-IM Online Order	SI8274GB1-IM Inquiry	SI8274GB1-IM Image	SI8274GB1-IM Picture
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## You May Be Also Be interested In:



## **Description:** SILICON SMD8 Manufacturers: SILICON

SI8261BAC-C-IS

SI8261BBC-C-IPR

In Stock: New original, 10000 pcs Stock Available.

RFQ Quote:

**Description:** DGTL ISO 3.75KV GATE DRVR 8SOIC

In Stock: New original, 2740 pcs Stock Available.

Quote:

Quote:

**Manufacturers:** Energy Micro (Silicon Labs)



**IMAGE NOT** 

AVAILABLE

## **SI8271AB-IS Description:**

**SI8400AB** 

Manufacturers: Silicon

In Stock: New original, 2808 pcs Stock Available.

**Manufacturers:** Energy Micro (Silicon Labs)

**Description:** SI8400AB Silicon SOP8

Quote:

Quote:



## **Description:** DGTL ISO 5KV 1CH GATE DRVR 6SDIP **Manufacturers:** Energy Micro (Silicon Labs)

SI8261ACC-C-IS

SI8261BCD-C-IS

In Stock: New original, 11200 pcs Stock Available. Quote:

**Description:** DGTL ISO 3.75KV GATE DRVR 8SOIC

**In Stock:** New original, 48600 pcs Stock Available.

Quote:

RFQ

**Manufacturers:** Energy Micro (Silicon Labs)



SI8261AAC-C-IS

**Description:** DGTL ISO 3.75KV GATE DRVR 8SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 17200 pcs Stock Available. RFQ

**Description:** DGTL ISO 2.5KV 8CH 20QSOP **Manufacturers:** Energy Micro (Silicon Labs)

> Quote: RFQ

**In Stock:** New original, 3400 pcs Stock Available.

RFQ

SI8402DB-T1

SI8261BCC-C-IP

Description: SI8402DB-T1 VISHAY BGA Manufacturers: VISHAY

**Description:** DGTL ISO 3.75KV GATE DRVR 8DIPGW

In Stock: New original, 66700 pcs Stock Available.

**Manufacturers:** Energy Micro (Silicon Labs)

**In Stock:** New original, 15000 pcs Stock Available. Quote: RFQ

RFQ



# **Description:** MOSFET N-CH 8V 12.2A 2X2 4-MFP

SI8404DB-T1-E1

Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 18000 pcs Stock Available. RFQ Quote:



SI8388P-IU

SI8261AAC-C-IP **Description:** DGTL ISO 3.75KV GATE DRVR 8DIPGW Manufacturers: Energy Micro (Silicon Labs)

In Stock: New original, 2803 pcs Stock Available. Quote:

RFQ



# SI8401DB-T1

**Description:** SI8401DB-T1 VISHAY BGA Manufacturers: VISHAY

In Stock: New original, 51000 pcs Stock Available.



# **Description:** DGTL ISO 5KV 1CH GATE DRVR 6SDIP

SI8261BAD-C-IS

**Manufacturers:** Energy Micro (Silicon Labs) **In Stock:** New original, 2760 pcs Stock Available. Quote: RFQ

**Description:** DGTL ISO 5KV 1CH GATE DRVR 6SDIP



SI8401DB-T1-E1 **Description:** MOSFET P-CH 20V 3.6A 2X2 4-MFP

Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 100000 pcs Stock Available. Quote:



**SI8400AB-A-IS** 

**Description:** DGTL ISO 2.5KV 2CH I2C 8SOIC

In Stock: New original, 2849 pcs Stock Available.

Quote:

**Manufacturers:** Energy Micro (Silicon Labs)

RFQ



# **Manufacturers:** Energy Micro (Silicon Labs)

SI8261BBD-C-IS

**In Stock:** New original, 6400 pcs Stock Available. Quote:

**Description:** MOSFET N-CH 20V 5.3A 2X2 4-MFP

Manufacturers: Electro-Films (EFI) / Vishay

Quote:



SI8261ABD-C-IS

**Description:** DGTL ISO 5KV 1CH GATE DRVR 6SDIP Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 4700 pcs Stock Available.

Quote:



SI8402DB-T1-E1. **Description:** SI8402DB-T1-E1. VIS BGA

Manufacturers: VIS In Stock: New original, 2756 pcs Stock Available.

RFQ Quote:



SI8402DB-T1-E1

SI8405DB-T1 **Description:** SI8405DB-T1 VISHAY HBCC04

In Stock: New original, 15000 pcs Stock Available.

RFQ



## **Description:** DGTL ISOLATOR 1KV 2CH I2C 8SOIC **Manufacturers:** Energy Micro (Silicon Labs)

**SI8400AA-B-IS** 

In Stock: New original, 2749 pcs Stock Available. RFQ Quote:



SI8401DB-T1-E3

**Description:** MOSFET P-CH 20V 3.6A 2X2 4-MFP

In Stock: New original, 19800 pcs Stock Available.

Quote:

Manufacturers: Electro-Films (EFI) / Vishay

RFQ



SI8400AB-B-ISR

Manufacturers: VISHAY

Quote:

**Description:** DGTL ISO 2.5KV 2CH I2C 8SOIC

In Stock: New original, 2894 pcs Stock Available.

**Manufacturers:** Energy Micro (Silicon Labs)

Quote:

RFQ



## SI8402DB-T1-E3 **Description:** SI8402DB-T1-E3 VISHAY MFP

Manufacturers: VISHAY In Stock: New original, 2600 pcs Stock Available.

Quote:

**Description:** SI8405DB VISHAY 2X24-MFP

RFQ

RFQ



# **Description:** IC DIGITAL PWR CONTROLLER 28QFN

**SI8252-IMR** 

**Manufacturers:** Energy Micro (Silicon Labs) **In Stock:** New original, 2800 pcs Stock Available. Ouote: RFQ



SI8261BCC-C-IS

**Description:** DGTL ISO 3.75KV GATE DRVR 8SOIC **Manufacturers:** Energy Micro (Silicon Labs) In Stock: New original, 5600 pcs Stock Available. Quote: RFQ

**Description:** DGTL ISO 3.75KV GATE DRVR 8SOIC



# Manufacturers: VISHAY

**SI8405DB** 

In Stock: New original, 19600 pcs Stock Available. Quote:



## **Description:** DGTL ISO 3.75KV GATE DRVR 8DIPGW **Manufacturers:** Energy Micro (Silicon Labs)

SI8261BAC-C-IPR

**In Stock:** New original, 17500 pcs Stock Available. RFQ Quote:



## **Manufacturers:** Energy Micro (Silicon Labs) In Stock: New original, 13900 pcs Stock Available.

SI8261BBC-C-IS

RFQ Quote:



Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong