



Gambar mungkin representasi.
Lihat spesifikasi untuk perincian produk.

SI8231AB-D-IS1R

Nombor Bahagian: **SI8231AB-D-IS1R**
 Penerangan Produk: DGTL ISO 2.5KV GATE DRVR 16SOIC
 Status RoHS: Lead percuma / RoHS Compliant
 Helaian data: [SI8231AB-D-IS1R.pdf](#)

Pengilang / jenama: Energy Micro (Silicon Labs)
 Kapal Dari: Hong Kong
 Cara Penghantaran: DHL/Fedex/TNT/UPS/EMS

[HANTAR PERTANYAAN](#)

Maklumat produk

Nombor Bahagian	SI8231AB-D-IS1R	Pengeluar	Energy Micro (Silicon Labs)
Penerangan	DGTL ISO 2.5KV GATE DRVR 16SOIC	Status Status Percuma / Rosh Status	Lead percuma / RoHS Compliant
Lembaran data	SI8231AB-D-IS1R.pdf		
Voltan - Bekalan	6.5 V ~ 24 V	Voltan - Pengasingan	2500Vrms
Voltan - Penyerang (Vf) (Typ)	-	Teknologi	Capacitive Coupling
Pembekal Peranti Pakej	16-SOIC	Siri	Automotive, AEC-Q100
Kenaikan / Fall Time (Typ)	20ns, 20ns (Max)	Pulse lebar Distortion (Max)	5.6ns
Penyebaran Kelewatan tpLH / tpHL (Max)	60ns, 60ns	pembungkusan	Tape & Reel (TR)
Pakej / Kes	16-SOIC (0.154", 3.90mm Width)	Suhu Operasi	-40°C ~ 125°C
Bilangan Saluran	2	pemasangan Jenis	Surface Mount
Tahap Sensitiviti Lembapan (MSL)	2A (4 Weeks)	Pengilang Standard Lead Time	6 Weeks
Status Status Percuma / Rosh Status	Lead free / RoHS Compliant	Penerangan terperinci	500mA Gate Driver Capacitive Coupling 2500Vrms 2 Channel 16-SOIC
Semasa - Peak Output	500mA	Semasa - Output tinggi, rendah	250mA, 500mA
Mod biasa Kekebalan Transient (Min)	20kV/μs	kelulusan	CQC, CSA, UR, VDE

Produk Berkaitan

<p>SI8231AD-D-IS Pengilang: Energy Micro (Silicon Labs) Penerangan: DGTL ISO 5KV 2CH GATE DVR 16SOIC Muat turun: SI8231AD-D-IS.pdf</p> <p>RFQ</p>	<p>SI8231AB-D-IS1 Pengilang: Energy Micro (Silicon Labs) Penerangan: DGTL ISO 2.5KV GATE DRVR 16SOIC Muat turun: SI8231AB-D-IS1.pdf</p> <p>RFQ</p>
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Tag berkaitan

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 Harga SI8231AB-D-IS1R
 Lembaran Data PDF SI8231AB-D-IS1R
 Saham SI8231AB-D-IS1R
 Energy Micro (Silicon Labs) SI8231AB-D-IS1R
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 Silicon Laboratories SI8231AB-D-IS1R

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