








	<h2 style="color: red;">STGAP1STR</h2>	
	Manufacturer Part Number:	STGAP1STR
Manufacturer/Brand:	N/A	
Part of Description:	DGTL ISO 2.5KV GATE DRIVER 24SO	
RoHs Status:	 Lead free / RoHS	
Stock Condition:	Compliant New original, 2530 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	STGAP1STR
Manufacturer	N/A
Description	DGTL ISO 2.5KV GATE DRIVER 24SO
Category	Isolators > Isolators - Gate Drivers
Part Status	2530 pcs Stock
Voltage - Supply	4.5 V ~ 36 V
Voltage - Isolation	2500Vrms
Voltage - Forward (Vf) (Typ)	-
Technology	Capacitive Coupling
Supplier Device Package	24-SO
Series	Automotive, AEC-Q100, gapDRIVE™
Rise / Fall Time (Typ)	25ns, 25ns (Max)
Pulse Width Distortion (Max)	10ns
Propagation Delay tpLH / tpHL (Max)	130ns, 130ns
Packaging	Tape & Reel (TR)
Package / Case	24-SOIC (0.295", 7.50mm Width)
Operating Temperature	-40°C ~ 125°C
Number of Channels	1
Mounting Type	Surface Mount
Current - Peak Output	-
Current - Output High, Low	2.5A, 2.5A
Current - DC Forward (If) (Max)	-
Common Mode Transient Immunity (Min)	-
Approvals	UL

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In:

 <p>STGAP1S N/A DGTL ISO 2.5KV GATE DRIVER 24SO</p>	 <p>STGAP2SCM N/A DGTL ISO</p>	 <p>STGAP2DM N/A DGTL ISO</p>	 <p>STGAP2SCMTR N/A DGTL ISO</p>
 <p>STG8820 S S MSOP8</p>	 <p>STGAP1ASTR N/A DGTL ISO 2.5KV GATE 24SOIC</p>	 <p>STGAP2DMTR N/A DGTL ISO</p>	 <p>STGAP1AS N/A DGTL ISO 2.5KV GATE 24SOIC</p>

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