

IDT (Integrated Device Technology)

Technology

IDTVS512QG8

Part Number:	IDTVS512QG8
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description:	IC VIDEO SGNL SW 5PORT 16-QSOP
Datasheets:	1.IDTVS512QG8.pdf 2.IDTVS512QG8.pdf
RoHS Status:	Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of IDTVS512QG8

PART NUMBER	IDTVS512QG8
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC VIDEO SGNL SW 5PORT 16-QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.IDTVS512QG8.pdf 2.IDTVS512QG8.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	3.3V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	16-QSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OTHER NAMES	VS512QG8
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
ON-STATE RESISTANCE (MAX)	8 Ohm
NUMBER OF CHANNELS	5
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Bi-Directional, RGB
DETAILED DESCRIPTION	Video Switch IC 5 Channel 16-QSOP
BASE PART NUMBER	IDTVS512
APPLICATIONS	Video
-3DB BANDWIDTH	600MHz

Related Tags

IDT (Integrated Device Technology) IDTVS512QG8	IDTVS512QG8 Distributor	IDTVS512QG8 Supplier
IDTVS512QG8 Price	IDTVS512QG8 Pictures	IDTVS512QG8 Image
IDTVS512QG8 PDF Datasheet	IDTVS512QG8 Download Datasheet	IDTVS512QG8 Datasheet
IDTVS512QG8 Stock	Buy IDTVS512QG8	Buy IDT (Integrated Device Technology) IDTVS512QG8
IDT (Integrated Device Technology) IDTVS512QG8	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
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IDT, Integrated Device Technology Inc IDTVS512QG8	Integrated Device Technology (IDT) IDTVS512QG8	

Related Products

<div style="border: 1px solid #ccc; padding: 5px;"> <p>IDTVS330DCG Manufacturers: IDT (Integrated Device Technology) Description: IC VIDEO MULTIPLEXER SPST 16SOIC In stock: Out stock RFQ</p> </div>	<div style="border: 1px solid #ccc; padding: 5px;"> <p>IDTVS330DCG8 Manufacturers: IDT (Integrated Device Technology) Description: IC VIDEO MULTIPLEXER SPST 16SOIC In stock: Out stock RFQ</p> </div>
<div style="border: 1px solid #ccc; padding: 5px;"> <p>IDTZSF202Q-B Manufacturers: IDT (Integrated Device Technology) Description: IC SWITCH FABRIC 241-FCBGA In stock: Out stock RFQ</p> </div>	<div style="border: 1px solid #ccc; padding: 5px;"> <p>IDTVSE431ETG Manufacturers: IDT (Integrated Device Technology) Description: IC MUX/SWITCH HDMI 80-TQFP In stock: Out stock RFQ</p> </div>
<div style="border: 1px solid #ccc; padding: 5px;"> <p>IDTZTM202C-A Manufacturers: IDT (Integrated Device Technology) Description: IC SWITCH FABRIC 241-FCBGA In stock: Out stock RFQ</p> </div>	<div style="border: 1px solid #ccc; padding: 5px;"> <p>IDTZSF200X-A Manufacturers: IDT (Integrated Device Technology) Description: IC SWITCH FABRIC 241-FCBGA In stock: Out stock RFQ</p> </div>
<div style="border: 1px solid #ccc; padding: 5px;"> <p>IDTVPP1606NLG Manufacturers: IDT (Integrated Device Technology) Description: IC LCD TIMING CONTROLLER 64VFQFP In stock: Out stock RFQ</p> </div>	<div style="border: 1px solid #ccc; padding: 5px;"> <p>IDTVSE431ETG8 Manufacturers: IDT (Integrated Device Technology) Description: IC MUX/SWITCH HDMI 80-TQFP In stock: Out stock RFQ</p> </div>
<div style="border: 1px solid #ccc; padding: 5px;"> <p>IDTVS512QG Manufacturers: IDT (Integrated Device Technology) Description: IC VIDEO SGNL SW 5PORT 16-QSOP In stock: Out stock RFQ</p> </div>	<div style="border: 1px solid #ccc; padding: 5px;"> <p>IDTVS330QG Manufacturers: IDT (Integrated Device Technology) Description: IC VIDEO MULTIPLEXER SPST 16QSOP In stock: Out stock RFQ</p> </div>
<div style="border: 1px solid #ccc; padding: 5px;"> <p>IDTZTM202D-A Manufacturers: IDT (Integrated Device Technology) Description: IC SWITCH FABRIC 241-FCBGA In stock: Out stock RFQ</p> </div>	<div style="border: 1px solid #ccc; padding: 5px;"> <p>IDTVS330QG8 Manufacturers: IDT (Integrated Device Technology) Description: IC VIDEO MULTIPLEXER SPST 16QSOP In stock: Out stock RFQ</p> </div>