



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
Stock Condition	6083 pcs stock
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
QUANTITY AVAILABLE	6083 pcs
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
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IDT (Integrated Device Technology) IDTVS512QG8	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
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Related Products

 IDTZSF202Q-B Manufacturers: IDT (Integrated Device Technology) Description: IC SWITCH FABRIC 241-FCBGA In stock: 5853 pcs RFQ	 IDTZSF200X-A Manufacturers: IDT (Integrated Device Technology) Description: IC SWITCH FABRIC 241-FCBGA In stock: 3791 pcs RFQ
 IDTZTM202D-A Manufacturers: IDT (Integrated Device Technology) Description: IC SWITCH FABRIC 241-FCBGA In stock: 6073 pcs RFQ	 IDTZTM202C-A Manufacturers: IDT (Integrated Device Technology) Description: IC SWITCH FABRIC 241-FCBGA In stock: 5134 pcs RFQ
 IDTVS330QG8 Manufacturers: IDT (Integrated Device Technology) Description: IC VIDEO MULTIPLEXER SPST 16QSOP In stock: 3153 pcs RFQ	 IDTVSE431ETG8 Manufacturers: IDT (Integrated Device Technology) Description: IC MUX/SWITCH HDMI 80-TQFP In stock: 6987 pcs RFQ
 IDTVSE431ETG Manufacturers: IDT (Integrated Device Technology) Description: IC MUX/SWITCH HDMI 80-TQFP In stock: 6525 pcs RFQ	 IDTVS330DCG Manufacturers: IDT (Integrated Device Technology) Description: IC VIDEO MULTIPLEXER SPST 16SOIC In stock: 2940 pcs RFQ
 IDTVS330DCG8 Manufacturers: IDT (Integrated Device Technology) Description: IC VIDEO MULTIPLEXER SPST 16SOIC In stock: 6842 pcs RFQ	 IDTVS512QG Manufacturers: IDT (Integrated Device Technology) Description: IC VIDEO SGNL SW 5PORT 16-QSOP In stock: 4021 pcs RFQ
 IDTVPP1606NLG Manufacturers: IDT (Integrated Device Technology) Description: IC LCD TIMING CONTROLLER 64VFQFP In stock: 3790 pcs RFQ	 IDTVS330QG Manufacturers: IDT (Integrated Device Technology) Description: IC VIDEO MULTIPLEXER SPST 16QSOP In stock: 5024 pcs RFQ