

ON Semiconductor®
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AMI Semiconductor / ON

Semiconductor



Part Number:
CNY1743S

Manufacturer/Brand:
AMI Semiconductor / ON Semiconductor

Product description
OPTOISO 5.3KV TRANS W/BASE 6SMD

Datasheets:
 CNY1743S.pdf

RoHs Status
 Lead free / RoHS Compliant

Stock Condition
7092 pcs stock

Ship From
Hong Kong

Shipment Way
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of CNY1743S

PART NUMBER	CNY1743S
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 5.3KV TRANS W/BASE 6SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7092 pcs
DATA SHEET	 CNY1743S.pdf
VOLTAGE - OUTPUT (MAX)	70V
VOLTAGE - ISOLATION	5300Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.35V
VCE SATURATION (MAX)	300mV
TURN ON / TURN OFF TIME (TYP)	2µs, 3µs
SUPPLIER DEVICE PACKAGE	6-SMD
SERIES	-
RISE / FALL TIME (TYP)	1µs, 2µs
PACKAGING	Tube
PACKAGE / CASE	6-SMD, Gull Wing
OUTPUT TYPE	Transistor with Base
OPERATING TEMPERATURE	-55°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor with Base Output 5300Vrms 1 Channel 6-SMD
CURRENT TRANSFER RATIO (MIN)	160% @ 10mA
CURRENT TRANSFER RATIO (MAX)	320% @ 10mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	100mA

Related Tags

AMI Semiconductor / ON Semiconductor CNY1743S	CNY1743S Distributor	CNY1743S Supplier
CNY1743S Price	CNY1743S Pictures	CNY1743S Image
CNY1743S PDF Datasheet	CNY1743S Download Datasheet	CNY1743S Datasheet
CNY1743S Stock	Buy CNY1743S	Buy AMI Semiconductor / ON Semiconductor CNY1743S
AMI Semiconductor / ON Semiconductor CNY1743S	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor CNY1743S	ON Semiconductor CNY1743S	Aptina / ON Semiconductor CNY1743S
Catalyst Semiconductor / ON Semiconductor CNY1743S	PulseCore Semiconductor / ON Semiconductor CNY1743S	Sanyo Semiconductor / ON Semiconductor CNY1743S

Related Products



CNY173W
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 5.3KV TRANS W/BASE 6DIP
In stock: 3031 pcs

RFQ



CNY174SD
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 5.3KV TRANS W/BASE 6SMD
In stock: 3991 pcs

RFQ



CNY174SR2M
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 4.17KV TRANS W/BASE 6SMD
In stock: 116763 pcs

RFQ



CNY174SM
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 4.17KV TRANS W/BASE 6SMD
In stock: 137499 pcs

RFQ



CNY174S
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 5.3KV TRANS W/BASE 6SMD
In stock: 4461 pcs

RFQ



CNY1743SD
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 5.3KV TRANS W/BASE 6SMD
In stock: 2806 pcs

RFQ



CNY173VM
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 4.17KV TRANS W/BASE 6DIP
In stock: 104603 pcs

RFQ



CNY174
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 5.3KV TRANS W/BASE 6DIP
In stock: 6518 pcs

RFQ



CNY174M
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 4.17KV TRANS W/BASE 6DIP
In stock: 140887 pcs

RFQ



CNY173TVM
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 4.17KV TRANS W/BASE 6DIP
In stock: 126313 pcs

RFQ



CNY174300W
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 5.3KV TRANS W/BASE 6DIP
In stock: 2753 pcs

RFQ



CNY174300
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 5.3KV TRANS W/BASE 6DIP
In stock: 6725 pcs

RFQ