

ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor

ON Semiconductor®

ON

Image may be representation. See specifications for product details.

TIL113S

Part Number:
Manufacturer/Brand:
Product description
Datasheets:
RoHs Status
Ship From
Shipment Way

TIL113S
AMI Semiconductor / ON Semiconductor
OPTOISO 5.3KV DARL W/BASE 6SMD

PDF

TIL113S.pdf

RoHS

Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TIL113S

PART NUMBER	TIL113S
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 5.3KV DARL W/BASE 6SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF TIL113S.pdf
VOLTAGE - OUTPUT (MAX)	30V
VOLTAGE - ISOLATION	5300Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	1.25V
TURN ON / TURN OFF TIME (TYP)	350ns, 55µs
SUPPLIER DEVICE PACKAGE	6-SMD
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	6-SMD, Gull Wing
OUTPUT TYPE	Darlington 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 Darlington with Base Output 5300Vrms 1 Channel 6-SMD
CURRENT TRANSFER RATIO (MIN)	300% @ 10mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	-
CURRENT - DC FORWARD (IF) (MAX)	100mA

Related Tags

AMI Semiconductor / ON Semiconductor TIL113S	TIL113S Distributor	TIL113S Supplier
TIL113S Price	TIL113S Pictures	TIL113S Image
TIL113S PDF Datasheet	TIL113S Download Datasheet	TIL113S Datasheet
TIL113S Stock	Buy TIL113S	Buy AMI Semiconductor / ON Semiconductor TIL113S
AMI Semiconductor / ON Semiconductor TIL113S	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor TIL113S	ON Semiconductor TIL113S	Aptina / ON Semiconductor TIL113S
Catalyst Semiconductor / ON Semiconductor TIL113S	PulseCore Semiconductor / ON Semiconductor TIL113S	Sanyo Semiconductor / ON Semiconductor TIL113S

Related Products

TIL113300W Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV DARL W/BASE 6DIP In stock: Out stock RFQ	TIL113S(TA) Manufacturers: Everlight Electronics Description: OPTOISO 5KV DARL W/BASE 6SMD In stock: Out stock RFQ
TIL113M Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV DARL W/BASE 6DIP In stock: Out stock RFQ	TIL113S(TB) Manufacturers: Everlight Electronics Description: OPTOISO 5KV DARL W/BASE 6SMD In stock: Out stock RFQ
TIL113M-V Manufacturers: Everlight Electronics Description: OPTOISO 5KV DARL W/BASE 6DIP In stock: Out stock RFQ	TIL113S(TA)-V Manufacturers: Everlight Electronics Description: OPTOISO 5KV DARL W/BASE 6SMD In stock: Out stock RFQ
TIL113S1(TA) Manufacturers: Everlight Electronics Description: OPTOISO 5KV DARL W/BASE 6SMD In stock: Out stock RFQ	TIL1133S Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV DARL W/BASE 6SMD In stock: Out stock RFQ
TIL113M Manufacturers: Everlight Electronics Description: OPTOISO 5KV DARL W/BASE 6DIP In stock: Out stock RFQ	TIL1133SD Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV DARL W/BASE 6SMD In stock: Out stock RFQ
TIL113S1(TA)-V Manufacturers: Everlight Electronics Description: OPTOISO 5KV DARL W/BASE 6SMD In stock: Out stock RFQ	TIL113S(TB)-V Manufacturers: Everlight Electronics Description: OPTOISO 5KV DARL W/BASE 6SMD In stock: Out stock RFQ