



Renesas Electronics America



UPD166009T1F-E1-AY

Part Number:	UPD166009T1F-E1-AY
Manufacturer/Brand:	Renesas Electronics America
Product description	MOSFET N-CH TO252
Datasheets:	 UPD166009T1F-E1-AY.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3697 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

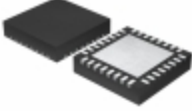
Specifications of UPD166009T1F-E1-AY

PART NUMBER	UPD166009T1F-E1-AY
MANUFACTURER	Renesas Electronics America
DESCRIPTION	MOSFET N-CH TO252
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3697 pcs
DATA SHEET	 UPD166009T1F-E1-AY.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	8 V ~ 18 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	TO-252 (MP-3ZK)
SERIES	-
RDS ON (TYP)	8 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-252-5, DPak (4 Leads + Tab), TO-252AD
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OPERATING TEMPERATURE	-
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	Auto Restart
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature
CURRENT - OUTPUT (MAX)	30A

Related Tags

Renesas Electronics America UPD166009T1F-E1-AY	UPD166009T1F-E1-AY Distributor	UPD166009T1F-E1-AY Supplier
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Related Products

 UPD166013T1J-SSA-AY Manufacturers: Renesas Electronics America Description: IC MCU In stock: 2713 pcs RFQ	 UPD166010T1F-E1-AY Manufacturers: Renesas Electronics America Description: IC MCU In stock: 6772 pcs RFQ
 UPD166014T1K-E1-AY Manufacturers: Renesas Electronics America Description: IC MCU In stock: 4150 pcs RFQ	 UPD166011T1J-SSA-AY Manufacturers: Renesas Electronics America Description: IC MCU In stock: 3621 pcs RFQ
 UPD166007T1F-E1-AY Manufacturers: Renesas Electronics America Description: MOSFET N-CH 28V 30A TO-252 In stock: 80059 pcs RFQ	 UPD1002-A/MQ Manufacturers: Micrel / Microchip Technology Description: IC USB PORT POWER CTRLR In stock: 62143 pcs RFQ
 UPD1002T-A/MQ Manufacturers: Micrel / Microchip Technology Description: IC USB PORT POWER CTRLR In stock: 5704 pcs RFQ	 UPD166014T1K-SSA-AY Manufacturers: Renesas Electronics America Description: IC MCU In stock: 4791 pcs RFQ
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 UPD166010T1F-E1-DE-AY Manufacturers: Renesas Electronics America Description: IC MCU In stock: 2912 pcs RFQ	 UPD1002T-AI/MQ Manufacturers: Micrel / Microchip Technology Description: IC USB PORT POWER CTRLR In stock: 4871 pcs RFQ

