



International Rectifier (Infineon Technologies)

Technologies)



TDA21102

Part Number:	TDA21102
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC DRIVER DUAL HS MOSFET PDSO-14
Datasheets:	 TDA21102.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4059 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

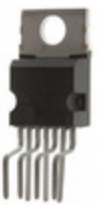
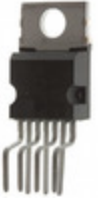
Specifications of TDA21102

PART NUMBER	TDA21102
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC DRIVER DUAL HS MOSFET PDSO-14
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4059 pcs
DATA SHEET	 TDA21102.pdf
VOLTAGE - SUPPLY	10.8 V ~ 13.2 V
VOLTAGE - LOAD	5 V ~ 13.2 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	PG-DSO-14
SERIES	CoreControl™
RDS ON (TYP)	1.4 Ohm LS, 1 Ohm HS
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT CONFIGURATION	Half Bridge (2)
OTHER NAMES	SP000014699 SP000080999 TDA21102T
OPERATING TEMPERATURE	-25°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOAD TYPE	Inductive
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INTERFACE	PWM
FEATURES	Bootstrap Circuit
FAULT PROTECTION	Shoot-Through, UVLO
DETAILED DESCRIPTION	Half Bridge (2) Driver DC-DC Converters Power MOSFET PG-DSO-14
CURRENT - PEAK OUTPUT	4A
CURRENT - OUTPUT / CHANNEL	-
BASE PART NUMBER	TDA21102
APPLICATIONS	DC-DC Converters

Related Tags

International Rectifier (Infineon Technologies) TDA21102	TDA21102 Distributor	TDA21102 Supplier
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Related Products

 TDA2040V Manufacturers: STMicroelectronics Description: IC AMP AUDIO PWR HIFI PENTAWATT5 In stock: 48910 pcs RFQ	 TDA21201-B7 Manufacturers: International Rectifier (Infineon Technologies) Description: SWITCH MOSFET/DRIVER TO263-7-2 In stock: 5063 pcs RFQ
 TDA2052V Manufacturers: STMicroelectronics Description: IC AMP AUDIO PWR HIFI HEPTAWATT7 In stock: 63780 pcs RFQ	 TDA2050V Manufacturers: STMicroelectronics Description: IC AMP AUDIO PWR HIFI PENTAWATT5 In stock: 64308 pcs RFQ
 TDA21201-P7 Manufacturers: International Rectifier (Infineon Technologies) Description: SWITCH MOSFET/DRIVER TO220-7-3 In stock: 4009 pcs RFQ	 TDA21107 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER DUAL HS MOSFET 8DSO In stock: 5025 pcs RFQ
 TDA21201-S7 Manufacturers: International Rectifier (Infineon Technologies) Description: SWITCH MOSFET/DRIVER TO220-7-230 In stock: 4633 pcs RFQ	 TDA2050H Manufacturers: STMicroelectronics Description: IC AMP AUDIO PWR HIFI PENTAWATT5 In stock: 43483 pcs RFQ
 TDA2052H Manufacturers: STMicroelectronics Description: IC AMP AUDIO PWR HIFI HEPTAWATT7 In stock: 18715 pcs RFQ	 TDA21101G Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER DUAL HS MOSFET 8DSO In stock: 4935 pcs RFQ
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