



International Rectifier (Infineon Technologies)



TLE7188F

Part Number:	TLE7188F
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MOTOR CONTROLLER PAR 48VQFN
Datasheets:	 TLE7188F.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2805 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TLE7188F

PART NUMBER	TLE7188F
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MOTOR CONTROLLER PAR 48VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2805 pcs
DATA SHEET	 TLE7188F.pdf
VOLTAGE - SUPPLY	5.5 V ~ 28 V
VOLTAGE - LOAD	-
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	PG-VQFN-48-4
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-VFQFN Exposed Pad
OUTPUT CONFIGURATION	Pre-Driver - Half Bridge (3)
OTHER NAMES	SP000105749
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	-
MOTOR TYPE - AC, DC	Brushless DC (BLDC), Brushed DC
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Parallel
FUNCTION	Controller - Commutation, Direction Management
DETAILED DESCRIPTION	Motor Driver Power MOSFET Parallel PG-VQFN-48-4
CURRENT - OUTPUT	-
BASE PART NUMBER	TLE7188
APPLICATIONS	Automotive

Related Tags

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Related Products

 TLE7189FXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTROLLER PAR 48VQFN In stock: 3145 pcs RFQ	 TLE7186FXUMA2 Manufacturers: Infineon Technologies Description: IC MOTOR CONTROLLER PAR 48VQFN In stock: 28538 pcs RFQ
 TLE72092RAUMA4 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER SPI 20DSO In stock: 23164 pcs RFQ	 TLE7185E Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTROLLER PAR 36DSO In stock: 5533 pcs RFQ
 TLE7186FXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTROLLER PAR 48VQFN In stock: 4338 pcs RFQ	 TLE7189FXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTROLLER PAR 48VQFN In stock: 25311 pcs RFQ
 TLE7209-2R Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER SPI 20DSO In stock: 4370 pcs RFQ	 TLE7189QKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTROLLER PAR 64LQFP In stock: 19636 pcs RFQ
 TLE7184FXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTROLLER PAR 48VQFN In stock: 4257 pcs RFQ	 TLE72093RAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER SPI 20DSO In stock: 27442 pcs RFQ
 TLE7184FXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER PWM 48VQFN In stock: 18041 pcs RFQ	 TLE71851EXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR CONTROLLER PAR 36DSO In stock: 31685 pcs RFQ