



SII Semiconductor Corporation

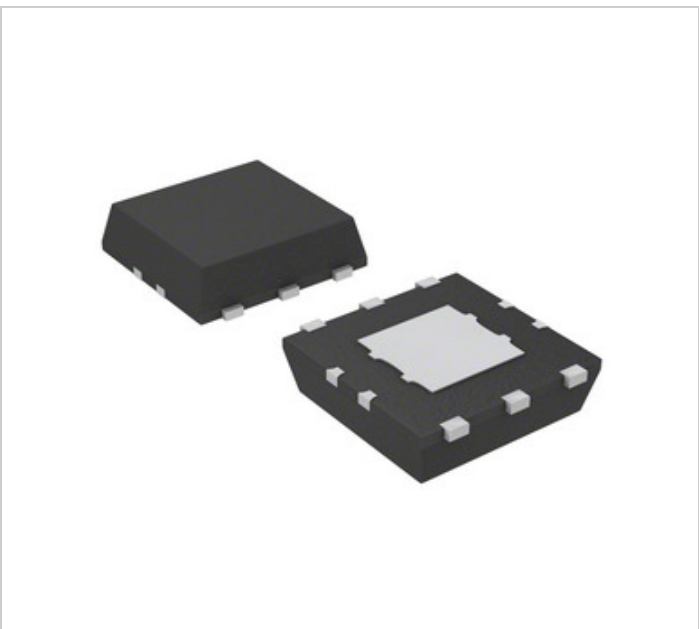


Image may be representation. See specifications for product details.

S-1131B55PD-N50TFG

Part Number:	S-1131B55PD-N50TFG
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 5.5V 300MA 6HSON
Datasheets:	 S-1131B55PD-N50TFG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4383 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

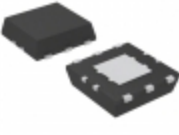
Specifications of S-1131B55PD-N50TFG

PART NUMBER	S-1131B55PD-N50TFG
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 5.5V 300MA 6HSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4383 pcs
DATA SHEET	 S-1131B55PD-N50TFG.pdf
VOLTAGE DROPOUT (MAX)	0.28V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	5.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6.5V
SUPPLIER DEVICE PACKAGE	6-HSON (A) (2.9x2.8)
SERIES	S-1131
PROTECTION FEATURES	Over Current
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-SMD, Flat Lead Exposed Pad
PSRR	70dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5.5V 300mA 6-HSON (A) (2.9x2.8)
CURRENT - SUPPLY (MAX)	65µA
CURRENT - QUIESCENT (IQ)	1µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-1131B55PD-N50TFG	S-1131B55PD-N50TFG Distributor	S-1131B55PD-N50TFG Supplier
S-1131B55PD-N50TFG Price	S-1131B55PD-N50TFG Pictures	S-1131B55PD-N50TFG Image
S-1131B55PD-N50TFG PDF Datasheet	S-1131B55PD-N50TFG Download Datasheet	S-1131B55PD-N50TFG Datasheet
S-1131B55PD-N50TFG Stock	Buy S-1131B55PD-N50TFG	Buy SII Semiconductor Corporation S-1131B55PD-N50TFG
SII Semiconductor Corporation S-1131B55PD-N50TFG	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1131B55PD-N50TFG		

Related Products

 S-1131B54UA-N5NTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.4V 300MA SOT89-3 In stock: 227484 pcs RFQ	 S-1131B55UC-N5OTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.5V 300MA SOT89-5 In stock: 271435 pcs RFQ
 S-1131B55UA-N5OTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.5V 300MA SOT89-3 In stock: 250043 pcs RFQ	 S-1131B53UC-N5MTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.3V 300MA SOT89-5 In stock: 294000 pcs RFQ
 S-1131B55UC-N5OTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.5V 300MA SOT89-5 In stock: 267997 pcs RFQ	 S-1131B54PD-N5NTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.4V 300MA 6HSON In stock: 6387 pcs RFQ
 S-1131B54UC-N5NTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.4V 300MA SOT89-5 In stock: 231834 pcs RFQ	 S-1131B54UA-N5NTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.4V 300MA SOT89-3 In stock: 254174 pcs RFQ
 S-1131B55UA-N5OTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.5V 300MA SOT89-3 In stock: 281435 pcs RFQ	 S-1132A33-U5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.3V 300MA SOT89-5 In stock: 295413 pcs RFQ
 S-1132A23-I6T2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.3V 300MA SNT6A In stock: 281942 pcs RFQ	 S-1131B54UC-N5NTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.4V 300MA SOT89-5 In stock: 231951 pcs RFQ