Sanken Electric Co., Ltd.

Image may be representation. See specifications for product details.

SI-3010KF

Part Number:	SI-3010KF
Manufacturer/Brand:	Sanken Electric Co., Ltd.
Product description	IC REG LIN POS ADJ 1A TO220F-5
Datasheets:	SI-3010KF.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	30797 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SI-3010KF

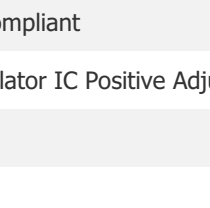
PART NUMBER	SI-3010KF
MANUFACTURER	Sanken Electric Co., Ltd.
DESCRIPTION	IC REG LIN POS ADJ 1A TO220F-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	30797 pcs
DATA SHEET	SI-3010KF.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	1.1V
VOLTAGE - OUTPUT (MAX)	16V
VOLTAGE - INPUT (MAX)	27V
SUPPLIER DEVICE PACKAGE	TO-220F-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	TO-220-5 Full Pack (Formed Leads)
PSRR	75dB (100Hz ~ 120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SI-3010KF DK
OPERATING TEMPERATURE	-30°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 1.1 V ~ 16 V 1A TO-220F-5
CURRENT - QUIESCENT (IQ)	600µA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-

Related Tags

Sanken Electric Co., Ltd. SI-3010KF	SI-3010KF Distributor	SI-3010KF Supplier
SI-3010KF Price	SI-3010KF Pictures	SI-3010KF Image
SI-3010KF PDF Datasheet	SI-3010KF Download Datasheet	SI-3010KF Datasheet
SI-3010KF Stock	Buy SI-3010KF	Buy Sanken Electric Co., Ltd. SI-3010KF
Sanken Electric Co., Ltd. SI-3010KF	Sanken Electric Co., Ltd. Supplier	Sanken Electric Co., Ltd. Distributor
Sanken Electric Co., Ltd. SI-3010KF	Sanken SI-3010KF	Sanken electric SI-3010KF
Sanken Electric Co., Ltd. SI-3010KF		

Related Products

SI-3010LLSL
Manufacturers: Sanken Electric Co., Ltd.
Description: IC REG LINEAR POS ADJ 1.5A 8SOP
In stock: 164532 pcs
RFQ



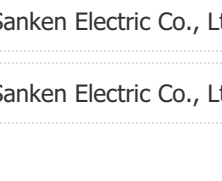
SI-3011ZF
Manufacturers: Sanken Electric Co., Ltd.
Description: IC REG LINEAR POS ADJ 3A TO220-5
In stock: 4825 pcs
RFQ

SI-30039-F
Manufacturers: Bel
Description: CONN MAGJACK 8PORT 100 BASE-T
In stock: 4460 pcs
RFQ

SI-3006KWM
Manufacturers: Sanken Electric Co., Ltd.
Description: IC REG LIN 1.8V/3.3V 1A/1A TO252
In stock: 128314 pcs
RFQ

SI-3010LLSL-TL
Manufacturers: Sanken Electric Co., Ltd.
Description: IC REG LINEAR POS ADJ 1.5A 8SOP
In stock: 177834 pcs
RFQ

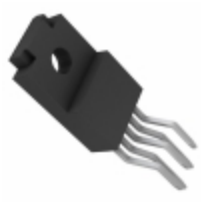
SI-3011ZD-TL
Manufacturers: Sanken Electric Co., Ltd.
Description: IC REG LINEAR POS ADJ 3A TO263-5
In stock: 53493 pcs
RFQ



SI-3010KD-TL
Manufacturers: Sanken Electric Co., Ltd.
Description: IC REG LINEAR POS ADJ 1A TO263-5
In stock: 51129 pcs
RFQ

SI-3010KD
Manufacturers: Sanken Electric Co., Ltd.
Description: IC REG LINEAR POS ADJ 1A TO263-5
In stock: 113171 pcs
RFQ

SI-30113-F
Manufacturers: Bel
Description: CONN MAGJACK 2PORT 100 BASE-T
In stock: 4324 pcs
RFQ



SI-3011ZD
Manufacturers: Sanken Electric Co., Ltd.
Description: IC REG LINEAR POS ADJ 3A TO263-5
In stock: 116413 pcs
RFQ

SI-30107-F
Manufacturers: Bel
Description: CONN MAGJACK 2PORT 100 BASE-T
In stock: 12057 pcs
RFQ

SI-30108-F
Manufacturers: Bel
Description: CONN MAGJACK 4PORT 100 BASE-T
In stock: 8093 pcs
RFQ

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