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Sharp Microelectronics of the Americas

GP1UX301QS Sales and Technical Information

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Product Detail Information

Attribute Name	Attribute Data
Application	Consumer Electronics Audio/Visual equipment
Description	Plastic, 3V, 38 kHz, fits ftprnt for IS1U60
Detector position from PCB	6 mm
Dissipation Current	0.6 mA
Effective Range / Distance	5 meters minimum cm
Family	GP1UX301QS
Features	Resin package with Plastic EMI shield, Lower height
Number of Pins	3
Operating Temperature Range	-30°C to 80°C
Operating Voltage TYP	2.4V to 3.6V
Package Type	Resin mold package with internal EMI shield
Pkg QTY	Bags, 500 pieces
RoHS	Yes
Solder	Lead-Free
Status	Production
Subcarrier Frequency	38 kHz
View Orientation	Side

GP1UX301QS Documentation

Document Type	Document Name	Format	Size	Revision Date
PCN	PCN 200601013 For various optoelectronic components please see the document for the full list. Suggested replacement parts: Please see the document for the full list.	pdf	30.1K	10/13/2006

