

## CONSUMER ICs

### On Screen Display ICs

Number	Description	Package
$\mu$ PD6140C/G	32 Characters, 2 Lines x 6 Columns (8 Colors-Screen by Screen)	16 DIP/SOP
$\mu$ PD6141C/G	48 Characters, 2 Lines x 12 Columns (8 Colors-Screen by Screen)	16 DIP/SOP
$\mu$ PD6142C/G	64 Characters, 12 Lines x 24 Columns (8 Colors-Screen by Screen)	16 DIP/SOP
$\mu$ PD6143C/G	64 Characters, 2 Lines x 16 Columns Blinking (8 Colors-Character by Character)	16 DIP/SOP
$\mu$ PD6144C/G	64 Characters, 6 Lines x 16 Columns Blinking (8 Colors-Character by Character)	16 DIP/SOP
$\mu$ PD6145C/G	128 Characters, 12 Lines x 24 Columns Blinking (8 Colors-Character by Character)	16 DIP/SOP
$\mu$ PD6450C/G	128 Characters, 12 Lines x 24 Columns, 12x18 Dot Matrix	18 DIP
$\mu$ PD6451C/G	All 6450 Functions plus Double Scan TV Mode Adaptation	20 SOP

### Infrared Remote Control ICs

#### Receiver Preamplifiers

Type	Description	Supply Voltage (V)	Package
$\mu$ PC1473HA	Active "Low"	5.0	8 SIP
$\mu$ PC1474HA	Active "Low," High Immunity to Ambient Light	5.0	9 SIP
$\mu$ PC1475HA	Active "High," High Immunity to Ambient Light	5.0	9 SIP
$\mu$ PC1490HA	Active "Low," On Board Band Pass Filter	5.0	8 SIP
$\mu$ PC1491HA	Active "High," On Board Band Pass Filter	5.0	8 SIP

#### Transmitters

Type	Description	Supply Voltage (V)	Package
$\mu$ PD6120C	16-bit Customer Code, 20 keys	2.0 to 3.3	16 DIP
$\mu$ PD6121G	16-bit Customer Code, 32 keys	2.0 to 3.3	20 MF
$\mu$ PD6122G	16-bit Customer Code, 64 keys	2.0 to 3.3	24 MF
$\mu$ PD6123C/G	1K ROM, 32 Word RAM, 4-bit Parallel ALU	2 to 6.0	16 DIP/SOP
$\mu$ PD6124CA/G	6123 Features with 8 I/O Pins instead of 5 I/O	2 to 6.0	20 S-DIP/SOP
$\mu$ PD6125AG/ACA	Programmable	2.0 to 6.0	24 MF/S-DIP
$\mu$ PD6126AG	Programmable	2.0 to 6.0	28 MF
$\mu$ PD6130CA/G	Transmitter/Receiver MSK Signals with 32 Add Bits		28 DIP/SOP